

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for Antinycalopic

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Abelmoschus manihot</i>	1	216.0
<i>Abelmoschus esculentus</i>	1	120.0
<i>Abrus precatorius</i>	1	
<i>Acanthopanax gracilistylis</i>	1	38.0
<i>Achillea millefolium</i>	1	
<i>Achyranthes bidentata</i>	1	102.0
<i>Aconitum carmichaelii</i>	1	26.0
<i>Acorus calamus</i>	1	
<i>Actaea racemosa</i>	1	
<i>Actaea dahurica</i>	1	
<i>Actinidia chinensis</i>	1	18.0
<i>Agathosma betulina</i>	1	168.0
<i>Aglaonema commutatum</i>	1	
<i>Akebia quinata</i>	1	20.0
<i>Albizia julibrissin</i>	1	16.0
<i>Alisma plantago-aquatica</i>	1	136.0
<i>Allium sativum</i> var. <i>sativum</i>	1	30.6
<i>Allium cepa</i>	3	174.0
<i>Allium ampeloprasum</i>	1	
<i>Alocasia macrorrhiza</i>	1	102.0
<i>Aloe vera</i>	1	1540.0
<i>Aloe</i> spp.	1	
<i>Aloysia citrodora</i>	1	
<i>Althaea officinalis</i>	1	
<i>Amaranthus</i> sp.	1	216.0
<i>Amomum xanthioides</i>	1	96.0
<i>Amorphophallus konjac</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Amorphophallus campanulatus</i>	1	100.0
<i>Amphicarpaea bracteata</i>	1	
<i>Anacardium occidentale</i>	1	114.0
<i>Ananas comosus</i>	1	12.0
<i>Anemarrhena asphodeloides</i>	1	54.0
<i>Anethum graveolens</i>	1	432.0
<i>Angelica sinensis</i>	1	
<i>Angelica laxiflora</i>	1	30.0
<i>Angelica dahurica</i>	1	58.0
<i>Angelica archangelica</i>	1	
<i>Annona muricata</i>	1	8.0
<i>Annona cherimola</i>	1	30.0
<i>Anthriscus cerefolium</i>	1	20.0
<i>Apium graveolens</i>	1	406.0
<i>Arachis hypogaea</i>	1	70.0
<i>Arctium lappa</i>	1	41.2
<i>Arctostaphylos uva-ursi</i>	1	
<i>Areca catechu</i>	1	32.0
<i>Arisaema consanguineum</i>	1	28.0
<i>Aristolochia debilis</i>	1	80.0
<i>Armoracia rusticana</i>	1	56.9
<i>Arnica montana</i>	1	
<i>Artemisia vulgaris</i>	1	180.0
<i>Artemisia herba-alba</i>	1	42.0
<i>Artemisia dracuncululus</i>	1	
<i>Artemisia cina</i>	1	
<i>Artemisia capillaris</i>	1	44.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Artocarpus heterophyllus</i>	1	32.0
<i>Artocarpus altilis</i>	1	16.0
<i>Asiasarum sieboldii</i>	1	118.0
<i>Asiasarum heterotropoides</i>	1	118.0
<i>Asimina triloba</i>	1	76.0
<i>Asparagus officinalis</i>	2	248.0
<i>Asparagus lucidus</i>	1	16.0
<i>Astragalus membranaceus</i>	1	21.0
<i>Atractylodes ovata</i>	1	64.0
<i>Atractylodes lancea</i>	1	66.0
<i>Avena sativa</i>	1	
<i>Averrhoa carambola</i>	2	
<i>Barosma betulina</i>	1	168.0
<i>Belamcanda chinensis</i>	1	34.0
<i>Berberis vulgaris</i>	2	
<i>Bertholletia excelsa</i>	1	106.0
<i>Beta vulgaris</i>	1	140.0
<i>Bixa orellana</i>	1	
<i>Blechnum orientale</i>	1	34.0
<i>Bletilla striata</i>	1	32.0
<i>Boehmeria nivea</i>	1	86.0
<i>Borago officinalis</i>	1	
<i>Brassica rapa</i>	1	76.0
<i>Brassica pekinensis</i>	1	160.0
<i>Brassica oleracea</i> var. <i>viridis</i> L.	1	314.0
<i>Brassica oleracea</i> var. <i>sabellica</i> L.	1	56.0
<i>Brassica oleracea</i> var. <i>italica</i>	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Brassica oleracea var. gemmifera	1	314.0
Brassica oleracea var. capitata l.	2	77.0
Brassica oleracea var. botrytis l.	1	430.0
Brassica nigra	1	80.0
Brassica napus var. napobrassica	1	66.0
Brassica juncea	1	130.0
Broussonetia papyrifera	1	46.0
Bupleurum chinense	1	
Cajanus cajan	1	68.0
Calendula officinalis	1	
Camellia sinensis	2	60.0
Canavalia ensiformis	1	40.0
Capsicum frutescens	2	48.0
Capsicum annum	2	84.7
Carica papaya	1	
Carthamus tinctorius	1	
Carum carvi	1	122.0
Carya ovata	1	776.0
Carya illinoensis	1	112.0
Carya glabra	1	2200.0
Cassia tora	1	62.0
Castanea sativa	1	20.0
Castanea mollissima	1	34.0
Castanea dentata	1	48.0
Catalpa ovata	1	42.0
Caulophyllum thalictroides	1	
Celosia cristata	1	78.0

Plants with Activity Synergy	Chemical Count	Total PPM
Centella asiatica	1	37.4
Chaenomeles lagenaria	1	42.0
Chamaemelum nobile	1	
Chamissoa altissima	1	
Chenopodium album	1	48.0
Chondrus crispus	1	88.0
Chrysanthemum parthenium	1	
Cicer arietinum	1	100.0
Cichorium intybus	1	
Cichorium endivia	1	292.0
Cimicifuga racemosa	1	
Cimicifuga dahurica	1	36.0
Cinnamomum verum	1	108.0
Cinnamomum sieboldii	1	120.0
Cinnamomum burmannii	1	20.0
Cinnamomum aromaticum	1	20.0
Cistanche salsa	1	26.0
Citrullus lanatus	2	22.0
Citrus spp	1	
Citrus sinensis	2	32.0
Citrus reticulata	2	20.0
Citrus paradisi	2	32.9
Citrus medica	1	28.0
Citrus limon	1	2.4
Citrus aurantium	1	32.0
Citrus aurantiifolia	1	18.0
Cnicus benedictus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Cnidium officinale</i>	1	32.0
<i>Cocos nucifera</i>	1	42.0
<i>Coix lacryma-jobi</i>	1	40.0
<i>Colocasia esculenta</i>	1	145.2
<i>Coptis spp</i>	1	1200.0
<i>Coptis japonica</i>	1	1200.0
<i>Coptis chinensis</i>	1	1200.0
<i>Coriandrum sativum</i>	1	104.0
<i>Cornus officinalis</i>	1	24.0
<i>Corylus avellana</i>	1	78.0
<i>Crataegus rhipidophylla</i>	1	
<i>Crataegus laevigata</i>	1	
<i>Crataegus cuneata</i>	1	28.0
<i>Cucumis sativus</i>	1	314.0
<i>Cucumis melo</i>	1	62.0
<i>Cucurbita spp</i>	1	82.0
<i>Cucurbita pepo</i>	2	283.0
<i>Cucurbita maxima</i>	1	108.0
<i>Cuminum cyminum</i>	1	116.0
<i>Curcuma longa</i>	1	44.0
<i>Cymbopogon citratus</i>	1	
<i>Cynanchum atratum</i>	1	62.0
<i>Cynara cardunculus</i>	1	72.0
<i>Cyperus rotundus</i>	1	66.0
<i>Cyphomandra betacea</i>	2	
<i>Cypridium pubescens</i>	1	134.0
<i>Cyrtosperma chamissonis</i>	1	100.0

Plants with Activity Synergy	Chemical Count	Total PPM
Daucus carota	2	158.0
Dendrobium nobile	1	52.0
Dianthus caryophyllus	1	
Dioscorea villosa	1	
Dioscorea sp.	1	112.0
Dioscorea bulbifera	1	24.0
Dioscorea alata	1	34.0
Diospyros virginiana	1	374.0
Drynaria fortunei	1	34.0
Echinacea spp	1	56.1
Echinacea purpurea	1	
Elaeagnus umbellatus	1	
Elettaria cardamomum	1	56.0
Eleutherococcus senticosus	1	
Elytrigia repens	1	
Ephedra spp	1	16.0
Ephedra sinica	1	23.1
Equisetum hyemale	1	20.0
Equisetum arvense	1	
Eriobotrya japonica	1	56.0
Eriocaulon sp	1	42.0
Eriodictyon californicum	1	
Erythroxylum novogranatense	1	110.0
Erythroxylum coca	1	58.0
Eucommia ulmoides	1	28.0
Euodia rutaecarpa	1	36.0
Eupatorium perfoliatum	1	

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Euphrasia officinalis</i>	1	38.5
<i>Fallopia japonica</i>	1	98.0
<i>Ficus carica</i>	3	14.0
<i>Firmiana simplex</i>	1	50.0
<i>Foeniculum vulgare</i>	1	66.0
<i>Forsythia suspensa</i>	1	34.0
<i>Fragaria spp</i>	2	40.0
<i>Frangula purshiana</i>	1	
<i>Fraxinus rhynchophylla</i>	1	34.0
<i>Fritillaria thunbergii</i>	1	24.0
<i>Fucus vesiculosus</i>	2	6.6
<i>Gardenia jasminoides</i>	1	34.0
<i>Gastrodia elata</i>	1	24.0
<i>Genipa americana</i>	1	60.0
<i>Gentiana scabra</i>	1	36.0
<i>Gentiana lutea</i>	1	31.9
<i>Geranium thunbergii</i>	1	56.0
<i>Ginkgo biloba</i>	2	16.0
<i>Glechoma hederacea</i>	1	106.0
<i>Glehnia littoralis</i>	1	52.0
<i>Glycine max</i>	2	180.0
<i>Glycyrrhiza uralensis</i>	1	26.0
<i>Glycyrrhiza glabra</i>	1	3.3
<i>Gymnema sylvestre</i>	1	
<i>Harpagophytum procumbens</i>	1	19.8
<i>Helianthus tuberosus</i>	1	128.0
<i>Helianthus annuus</i>	2	108.0

Plants with Activity Synergy	Chemical Count	Total PPM
Hibiscus sabdariffa	2	35000.0
Hordeum vulgare	2	142.0
Houttuynia cordata	1	112.0
Humulus lupulus	1	
Hydrangea arborescens	1	
Hydrastis canadensis	1	17.6
Hyoscyamus niger	1	96.0
Hypericum perforatum	1	
Inula helenium	1	
Ipomoea batatas	1	22.0
Ipomoea aquatica	1	184.0
Isatis tinctoria	1	80.0
Juglans regia	1	
Juglans nigra	1	92.0
Juglans cinerea	1	74.0
Juncus effusus	1	76.0
Juniperus virginiana	1	634.0
Juniperus communis	1	
Jussiaea repens	1	80.0
Kalanchoe gastonis-bonnieri	1	
Lablab purpureus	1	186.0
Lactuca sativa	1	1948.0
Lagenaria siceraria	1	314.0
Larrea tridentata	1	
Lens culinaris	1	192.0
Lepidium meyenii	1	
Ligustrum lucidum	1	48.0

Plants with Activity Synergy	Chemical Count	Total PPM
Ligustrum japonicum	1	48.0
Linum usitatissimum	1	
Liquidambar styraciflua	1	676.0
Lobelia inflata	1	4.4
Lonicera japonica	1	42.0
Lophatherum gracile	1	50.0
Lupinus albus	1	106.0
Lycium chinense	1	86.0
Lycopersicon esculentum	2	240.0
Lycopodium selago	1	
Lycopodium clavatum	1	56.0
Lygodium japonicum	1	46.0
Lythrum salicaria	1	20000.0
Macadamia spp	1	36.0
Magnolia officinalis	1	18.0
Magnolia kobus	1	50.0
Magnolia fargesii	1	50.0
Magnolia denudata	1	50.0
Malus domestica	2	80.0
Malva sylvestris	1	
Mangifera indica	1	22.8
Manihot esculenta	1	38.0
Medicago sativa	3	
Mentha x piperita	1	
Mentha spicata	1	
Mentha pulegium	1	112.0
Mentha arvensis var. piperascens	1	56.0

Plants with Activity Synergy	Chemical Count	Total PPM
Momordica charantia	1	
Morinda sp	1	30.0
Morus alba	1	28.0
Murraya sp	1	14.0
Musa x paradisiaca	2	16.7
Myrciaria dubia	1	
Myrica cerifera	1	
Myristica fragrans	1	80.0
Nardostachys chinensis	1	44.0
Nasturtium officinale	1	
Nelumbo nucifera	1	56.0
Nepeta cataria	1	
Nicotiana tabacum	1	
Notopterygium incisum	1	32.0
Nyssa sylvatica	1	374.0
Ocimum basilicum	2	12.0
Oenothera biennis	1	180.0
Ophiopogon japonicus	1	32.0
Opuntia ficus-indica	1	30.0
Origanum vulgare	1	98.0
Origanum majorana	1	86.0
Oryza sativa	1	
Paeonia suffruticosa	1	30.0
Paeonia moutan	1	30.0
Paeonia lactiflora	1	48.0
Panax quinquefolius	1	228.0
Panax japonicus	1	40.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Panax ginseng</i>	2	
<i>Papaver somniferum</i>	1	260.0
<i>Parthenium integrifolium</i>	1	
<i>Passiflora incarnata</i>	1	
<i>Pastinaca sativa</i>	1	140.0
<i>Perilla frutescens</i>	2	100.0
<i>Persea americana</i>	2	64.0
<i>Petasites japonicus</i>	1	120.0
<i>Petroselinum crispum</i>	2	
<i>Peucedanum decursivum</i>	1	84.0
<i>Phaseolus vulgaris</i>	2	400.0
<i>Phaseolus lunatus</i>	1	200.0
<i>Phaseolus coccineus</i>	1	4.0
<i>Phaseolus acutifolius</i>	1	
<i>Phellodendron amurense</i>	1	52.0
<i>Phoenix dactylifera</i>	2	66.0
<i>Phyllanthus emblica</i>	1	178.0
<i>Physalis ixocarpa</i>	1	142.0
<i>Phytelephas aequatorialis</i>	1	
<i>Pimenta dioica</i>	1	40.0
<i>Pimpinella anisum</i>	1	118.0
<i>Pinellia ternata</i>	1	36.0
<i>Pinus sylvestris</i>	1	
<i>Pinus pinea</i>	1	
<i>Pinus edulis</i>	1	
<i>Pinus echinata</i>	1	176.0
<i>Piper nigrum</i>	1	71.4

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Pistacia vera</i>	1	60.0
<i>Pisum sativum</i>	2	120.0
<i>Plantago psyllium</i>	1	23.1
<i>Plantago major</i>	1	
<i>Plantago asiatica</i>	1	62.0
<i>Platycodon grandiflorum</i>	1	36.0
<i>Polygala tenuifolia</i>	1	24.0
<i>Polygonum multiflorum</i>	1	16.0
<i>Polystichum polyblepharum</i>	1	120.0
<i>Portulaca oleracea</i>	1	120.0
<i>Prunella vulgaris</i>	2	50.0
<i>Prunus serotina</i>	1	816.0
<i>Prunus persica</i>	2	142.6
<i>Prunus dulcis</i>	1	74.0
<i>Prunus domestica</i>	2	310.0
<i>Prunus cerasus</i>	1	14.0
<i>Prunus armeniaca</i>	2	76.0
<i>Psidium guajava</i>	1	40.0
<i>Psophocarpus tetragonolobus</i>	1	102.0
<i>Pueraria pseudohirsuta</i>	1	60.0
<i>Pulsatilla chinensis</i>	1	48.0
<i>Punica granatum</i>	1	
<i>Pyrus communis</i>	2	75.2
<i>Quercus velutina</i>	1	186.0
<i>Quercus stellata</i>	1	104.0
<i>Quercus rubra</i>	1	310.0
<i>Quercus phellos</i>	1	184.0

Plants with Activity Synergy	Chemical Count	Total PPM
Quercus alba	1	390.4
Quisqualis indica	1	44.0
Raphanus sativus	1	202.0
Rehmannia glutinosa	1	28.0
Rheum rhabarbarum	2	160.0
Rheum palmatum	1	20.0
Rhizophora mangle	1	86.0
Rhodymenia palmata	2	78.0
Rhoeo spathacea	1	
Rhus glabra	1	416.0
Rhus copallina	1	448.0
Ribes uva-crispa	2	50.0
Ribes rubrum	2	36.6
Ribes nigrum	3	80086.0
Rosa laevigata	1	30.0
Rosa canina	2	
Rosmarinus officinalis	1	76.0
Rubia cordifolia	1	78.0
Rubus idaeus	2	8.0
Rubus chingii	1	56.0
Rubus chamaemorus	1	80.0
Rumex crispus	1	
Rumex acetosa	1	40.0
Ruscus aculeatus	1	
Salix alba	1	23.1
Salvia officinalis	1	64.9
Salvia miltiorrhiza	1	24.0

Plants with Activity Synergy	Chemical Count	Total PPM
<i>Sambucus nigra</i>	1	
<i>Santalum acuminatum</i>	1	
<i>Sassafras albidum</i>	1	247.0
<i>Sauvagesia erecta</i>	1	
<i>Schisandra chinensis</i>	1	
<i>Schizonepeta tenuifolia</i>	1	56.0
<i>Scrophularia buergeriana</i>	1	26.0
<i>Scutellaria lateriflora</i>	1	94.6
<i>Scutellaria baicalensis</i>	1	36.0
<i>Secale cereale</i>	1	
<i>Sechium edule</i>	1	146.0
<i>Senna occidentalis</i>	1	82.0
<i>Senna obtusifolia</i>	1	152.0
<i>Senna alexandrina</i>	1	
<i>Serenoa repens</i>	1	
<i>Sesamum indicum</i>	1	204.0
<i>Siegesbeckia orientalis</i>	1	34.0
<i>Silybum marianum</i>	1	36.3
<i>Simmondsia chinensis</i>	1	32.0
<i>Sinapis alba</i>	1	122.0
<i>Sinomenium acutum</i>	1	30.0
<i>Smilax spp</i>	1	28.6
<i>Smilax officinalis</i>	1	
<i>Solanum tuberosum</i>	2	88.2
<i>Solanum melongena</i>	1	51.2
<i>Sophora subprostrata</i>	1	28.0
<i>Sophora angustifolia</i>	1	48.0

Plants with Activity Synergy	Chemical Count	Total PPM
Sorbus aucubaria	1	36.0
Spinacia oleracea	2	370.0
Spirulina spp.	1	
Spondias tuberosa	1	2.66
Spondias dulcis	1	3.8
Stachys officinalis	1	
Stellaria media	1	57.2
Stevia rebaudiana	1	
Symphoricarpos orbiculatus	1	184.0
Symphytum officinale	1	5.6
Syzygium aromaticum	1	60.0
Tabebuia heptaphylla	1	7.7
Tagetes patula	1	
Tagetes erecta	1	
Tanacetum parthenium	1	
Taraxacum officinale	2	61.3
Taraxacum mongolicum	1	68.0
Tephrosia candida	1	52.0
Tetrapanax papyrifera	1	84.0
Theobroma cacao	1	
Thymus vulgaris	1	164.5
Trachyspermum ammi	1	86.0
Tragopogon porrifolius	1	4.0
Trifolium pratense	1	
Trigonella foenum-graecum	1	
Triticum aestivum	2	38.0
Tropaeolum majus	1	

Plants with Activity Synergy	Chemical Count	Total PPM
Turnera diffusa	1	
Tussilago farfara	2	50.0
Ulmus rubra	1	
Urtica dioica	2	99.7
Vaccinium vitis-idaea	1	28.0
Vaccinium myrtillus	3	100.7
Vaccinium macrocarpon	3	4.0
Vaccinium corymbosum	1	14.0
Valeriana officinalis	1	
Valerianella radicata	1	
Valerianella locusta	1	
Verbascum thapsus	1	4.4
Viburnum opulus	1	34.0
Vigna unguiculata	1	76.0
Vigna radiata	1	158.0
Vigna angularis	1	116.0
Vigna aconitifolia	1	42.0
Viscum album	2	172.0
Vitis vinifera	3	218.0
Xanthosoma sagittifolium	1	38.0
Yucca baccata	1	15.4
Zea mays	2	40.0
Zingiber officinale	1	114.0
Zizyphus jujuba	1	42.0