

Anti-LCY, Lycopene beta-cyclase Antibody



Cat. No. DAP-419

Lot. No. (See product label)

Product Name

Anti-LCY, Lycopene beta-cyclase Antibody

Immunogen

His-tagged, recombinant Arabidopsis thaliana LCY1 lycopene beta-cyclase, overexpressed in E.coli, UniProt:Q38933, TAIR: AT3G10230.

Host

Rabbit

Clonality¹

Polyclonal

Purity

Serum

Format

Lyophilized

Quantity

50 µl

Reconstitution

For reconstitution add 50 µl of sterile water.

Recommended Dilution

1 : 1000 - 1 : 128 000 (WB)

Tested Applications

Western blot (WB)

Estimated MW | Detected MW

56 | 50 kDa

Predicted Reactivity

Adonis aestivalis var. palaestina, Bixa orellana, Brassica napus, Brassica rapa subsp. pekinensis, Camellia sinensis, Capsicum annuum, Carica papaya, Citrus maxima, Citrus sinensis, Chrysanthemum morifolium, Cucumis sativus, Cucurbita moschata, Daucus carota subsp. sativus, Diospyros kaki, Eriobotrya japonica, Erythranthe lewisii, Gentiana lutea, Glycine soja, Ipomoea sp. Kenyan, Lycium ruthenicum, Medicago truncatula, Morus notabilis, Narcissus pseudonarcissus, Nicotiana tabacum, Oryza sativa, Populus trichocarpa, Ricinus communis, Rosa rugosa, Salicornia europaea, Sandersonia aurantiaca, Solanum lycopersicum, Taraxacum officinale, Taraxacum officinaleTheobroma cacao, Vitis vinifera.

Not Reactive

No confirmed exceptions from predicted reactivity are currently known.

Storage

Store at -20 °C.

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