

Anti-PIN2, Auxin efflux carrier component 2 Antibody



Cat. No. DAP-130

Lot. No. (See product label)

Product Name

Anti-PIN2, Auxin efflux carrier component 2 Antibody

Immunogen

KLH-conjugated mixture of two synthetic peptides derived from Arabidopsis thaliana PIN2 protein sequence, UniProt: Q9LU77, TAIR:At5g57090.

Host

Mouse

Clonality¹

Monoclonal

Purity

Antigen affinity purified serum, in PBS pH 7,4

Format

Lyophilized

Quantity

50 µg

Reconstitution

For reconstitution, add 50 µl of sterile water.

Recommended Dilution

1 : 200 (IL)

Tested Applications

Immunolocalization (IL)

Estimated MW | Detected MW

69.3 kDa

Predicted Reactivity

Arabidopsis thaliana, Beta vulgaris, Brassica napus, Camelina sativa, Cannabis sativa, Capsella rubella, Cucumis melo, Eucalyptus grandis, Eutrema salsugineum, Glycine max, Malus domestica, Morus notabilis, Prunus dulcis, Raphanus sativus, Spinacia oleracea, Vitis vinifera.

Not Reactive

No confirmed exceptions from predicted reactivity are currently known.

Storage

Store lyophilized/reconstituted at -20°C, once reconstituted make aliquots to avoid repeated freeze-thaw cycles, Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY