

Anti-CNX1/2, CALNEXIN HOMOLOG 1/2 Antibody



Cat. No. DAP-037

Lot. No. (See product label)

Product Name

Anti-CNX1/2, CALNEXIN HOMOLOG 1/2 Antibody

Immunogen

KLH-conjugated synthetic peptide derived from Arabidopsis thaliana CNX1, UniProt: P29402 TAIR: AT5G61790, CNX2, UniProt: Q38798, TAIR: AT5G07340. This peptide is NOT present in calreticulins.

Host

Rabbit

Clonality¹

Polyclonal

Purity

Immunogen affinity purified serum in PBS pH 7.4.

Format

Liquid

Quantity

50 µg

Recommended Dilution

1: 50 (IG), 1 : 2500 (WB)

Tested Applications

ImmunoGold (IG), Western blot (WB)

Estimated MW | Detected MW

CNX1 60.5 kD, processing aa 1-20, mature peptide 58.1 kD CNX2 60.5/61.4 kD, processing aa 1-25, mature peptides 57.6/58.6 kD

Predicted Reactivity

Brassica napus, Cocomyxa suellipsoidea, Hordeum vulgare, Glycine max, Medicago truncatula, Oryza sativa, Petunia inflata, Physcomitrium patens, Picea sitcHensis, Pisum sativum, Populus trichocarpa, Ricinus communis, Stereum hirsutum, Zea mays, Vitis vinifera.

Not Reactive

Chlamydomonas reinhardtii

Storage

Aliquite upon arrival to avoid repeated freeze-thaw cycles and store -20°C, Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY