

Anti-Metal transporter Nramp3, N-terminal antibody

Catalog: PHY0708A

Product Information

Description: Rabbit polyclonal antibody

Background: NRAMP3 is a member of the Nramp2 metal transporter family; like its homolog

Atnramp4 (AT5G67330), localized in vacuolar membrane.

Synonyms: NRAMP3, ATNRAMP3, NATURAL RESISTANCE-ASSOCIATED

MACROPHAGE PROTEIN 3.

Immunogen: KLH-conjugated synthetic peptide (14 aa from N terminal section) derived from

Arabidopsis thaliana NRAMP3 (AT2G23150).

Form: Lyophilized

Quantity: 150 μg

Purification: Immunogen affinity purified

Reconstitution: Reconstitution with 150 µl of 0.01 M sterile PBS.

"Note: please spin tube briefly prior to opening it to avoid any losses that might

occur from lyophilized material adhering to the cap or sides of the tube".

Stability &Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Storage: 12 months from date of receipt, -20 to -70° C as supplied.

6 months, -20 to -70 °C under sterile conditions after reconstitution.

1 month, 2 to 8℃ under sterile conditions after reconstitution.

Shipping: The product is shipped at 4°C. Upon receipt, store it immediately at the

temperature recommended above.

Application Information

Recommended Dilution: Western Blot (1:1000-1:2000)

Note: Optimal dilutions/concentrations should be determined by the

end user.

Expected / apparent MW: 56 kDa

Confirmed Reactivity: Coming soon

Predicted Reactivity: For more species homologues information, please contact tech

support at tech@phytoab.com.