

Anti-Probable L-ascorbate peroxidase 4, peroxisomal antibody

Catalog: PHY4359S

Product Information

Description: Rabbit polyclonal antibody

Background: APX4
Synonyms: APX4

Immunogen: KLH-conjugated synthetic peptide (16 aa from C terminal section) derived from

Oryza sativa APX4 (Os08g0549100).

Form: Lyophilized

Quantity:150 μgPurification:Serum

Peptide affinity form antibody available upon request at info@phytoab.com.

Reconstitution: Reconstitution with 150 µl of sterile water.

"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°C 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: 32 kDa

Confirmed Reactivity: Coming soon

Predicted Reactivity: Among species analyzed, the sequence of the synthetic peptide used

for immunization is 100% homologues with the sequence in *Hordeum*

vulgare subsp. vulgare, Triticum aestivum.



For more species homologues information, please contact tech support at tech@phytoab.com.

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