

Anti-Os03g0225100 antibody

Catalog: PHY4206S

Product Information

Description: Rabbit polyclonal antibody

Background: Serine/threonine protein kinase domain containing protein. (Os03t0225100-02)

Synonyms: MITOGEN-ACTIVATED PROTEIN KINASE KINASE 10-2/MKK10-2

Immunogen: KLH-conjugated synthetic peptide (17 aa from Central section) derived from

Oryza sativa (Os03g0225100).

Form: Lyophilized

Quantity:50 μgPurification:Serum

Reconstitution: Reconstitution with 50µl 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: 36 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 *Panicum* virgatum, Zea mays, Sorghum bicolor, Triticum aestivum, Hordeum

vulgare, Setaria viridis.

For more species homologues information, please contact tech



support at tech@phytoab.com.