

Anti-Os01g0629900, C-terminal antibody

Catalog: PHY4075S

Product Information

Description:	Rabbit polyclonal antibody
Background:	Similar to Blast and wounding induced mitogen-activated protein kinase. (Os01t0629900-01); Similar to Mitogen-activated protein kinase 10. (Os01t0629900-02); Similar to Mitogen-activated protein kinase 10. (Os01t0629900-03); Similar to Mitogen-activated protein kinase 10. (Os01t0629900-04)
Synonyms:	MAP kinase 20-1/OsMPK20-1
Immunogen:	KLH-conjugated synthetic peptide (22 aa from C terminal section) derived from <i>Orvza sativa</i> (Os01g0629900).
Form:	Lyophilized
Quantity:	50 µg
Purification:	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 & Storage:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 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:	69 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	Among species analyzed, the sequence of the synthetic peptide used

Research Use Only

for immunization is 80-99% homologues with the sequence in
Sorghum bicolor.

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