

Anti-Os06g0726400 antibody

Catalog: PHY4214S

Product Information

Description:	Rabbit polyclonal antibody
Background:	Branching enzyme-I precursor (Starch-branching enzyme I) (1,4-alpha- glucan branching enzyme I). (Os06t0726400-01); Similar to 1,4-alpha-glucan-branching enzyme, chloroplastic/amyloplastic. (Os06t0726400-02); Hypothetical conserved gene. (Os06t0726400-03); Similar to 1,4-alpha-glucan-branching enzyme, chloroplastic/amyloplastic. (Os06t0726400-04)
Synonyms:	Os06g0726400
Immunogen:	KLH-conjugated synthetic peptide (14 aa from Central section) derived from <i>Oryza sativa</i> Os06g0726400.
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.
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Research Use Only

Expected / apparent MW: 93 kDa

Predicted Reactivity: Among species analyzed, the sequence of the synthetic peptide used for immunization is 80-99% homologues with the sequence in *Panicum virgatum*.

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