

Anti-Os05g0542500, C-terminal antibody

Catalog: PHY4001S

Product Information

Description:	Rabbit polyclonal antibody
Background:	Similar to Isoform 2 of Late embryogenesis abundant protein, group 3. (Os05t0542500-01); LEA-like protein. (Os05t0542500-02)
Synonyms:	Group 3 LEA (type I) protein, Late embryogenesis abundant protein 3, late embryogenesis abundant protein 19/LEA3, OsLEA19, OsLEA19a, OsLEA19b, OsLEA3, OsLEA3-1, OsLea3-1, Oslea3, oslea3.
Immunogen:	KLH-conjugated synthetic peptide (14 aa from C terminal section) derived from <i>Orvza sativa</i> (Os05g0542500).
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:	21 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	For more species homologues information, please contact tech support at tech@phytoab.com .

Research Use Only

