

Anti-Protein disulfide isomerase-like 1-1 antibody

Catalog: PHY4434S

Product Information

Description:	Rabbit polyclonal antibody
Background:	Os11g0199200
Synonyms:	PDIL1-1; PDIL1;1
Immunogen:	KLH-conjugated synthetic peptide (19 aa from N terminal section) derived from <i>Oryza sativa</i> PDIL1-1 (Os11g0199200).
Form:	Lyophilized
Quantity:	150 µg
Purification:	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 & 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:	57 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	Among species analyzed, the sequence of the synthetic peptide used for immunization is and 80-99% homologues with the sequence in <i>Zea mays</i> , <i>Sorghum bicolor</i> , <i>Panicum virgatum</i> , <i>Sorghum bicolor</i> , <i>Setaria viridis</i> , <i>Triticum aestivum</i> , <i>Hordeum vulgare</i> , <i>Medicago</i>

Research Use Only

truncatula.

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