Anti-Os03g0376600/OsCRP4/OsRRM2 antibody

Catalog: PHY4741S

Product Information

Description:	Rabbit polyclonal antibody
Background:	OsCRP4 (Os03g0376600) is a chloroplast RNA-binding protein involved in chloroplast rRNA processing. It is a nucleus-encoded precursor that localizes to the chloroplast, where it supports RNA metabolism and plastid function.
Synonyms:	OsCRP4, cpRNP4, OsRRM2, RRM2, RRM1-61, OsRRM1-61
Immunogen:	Recombinant His-tagged OsCRP4 (whole length) protein from *Oryza sativa* (Os03g0376600).
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℃ as supplied. 6 months, -20 to -70℃ under sterile conditions after reconstitution. 1 month, 2 to 8℃ under sterile conditions after reconstitution.
Shipping:	The product is shipped at 4℃. 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:	29 kDa
Predicted Reactivity:	For more species homologues information, please contact tech support at tech@phytoab.com.