

Anti-Meiotic recombination protein DMC1 homolog A, N-terminal antibody

Catalog: PHY4595S

Product Information

Description: Rabbit polyclonal antibody

Background: Os12g0143800

Synonyms: DMC1A, OsDMC1A, OsDmc1A, Dmc1A, DMC1, OsDMC1, RiLIM15A,

OsRad51

Immunogen: KLH-conjugated synthetic peptide (17 aa from N terminal section) derived from

Oryza sativa DMC1A (Os12g0143800).

Form: Lyophilized

Quantity:150 μgPurification: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 &Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Storage: 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: 38 kDa

Predicted Reactivity: The sequence of the synthetic peptide used for immunization is 94%

(16 / 17) homologues with the sequence in DMC1B (Os11g0146800).

For more species homologues information, please contact tech



support at tech@phytoab.com.

