

Anti-Os05g0542500, C-terminal antibody

Catalog: PHY4001S

Product Information

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| Description: | Rabbit polyclonal antibody |
| Background: | Similar to Isoform 2 of Late embryogenesis abundant protein, group 3. (Os05t0542500-01); LEA-like protein. (Os05t0542500-02) |
| Synonyms: | Os05g0542500, OsLEA3, OsLEA3-1 |
| 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

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| Recommended Dilution: | Western Blot (1:1000-1:2000) Note: Optimal dilutions/concentrations should be determined by the end user. |
| Expected / apparent MW: | 21 kDa |
| Predicted Reactivity: | For more species homologues information, please contact tech support at tech@phytoab.com . |

Research Use Only