

## Anti-Os05g0143500 antibody

Catalog: PHY4246S

## **Product Information**

**Description:** Rabbit polyclonal antibody

**Background:** Similar to Mitogen-activated protein kinase 14. (Os05t0143500-01); Similar to

Mitogen-activated protein kinase 14. (Os05t0143500-02); Similar to Kinase

(Fragment). (Os05t0143500-03)

**Synonyms:** Os05g0143500, OsMPK14

Immunogen: KLH-conjugated synthetic peptide (21 aa from C terminal section) derived from

Oryza sativa Os05g0143500.

Form: Lyophilized

Quantity:50 μgPurification: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 &**Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

**Storage:** 12 months from date of receipt, -20 to  $-70^{\circ}$ C as supplied.

6 months, -20 to -70 °C under sterile conditions after reconstitution.

1 month, 2 to 8℃ 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:** 62 kDa

Predicted Reactivity: Among species analyzed, the sequence of the synthetic peptide used

for immunization is 80-99% homologues with the sequence in Setaria

viridis, Panicum virgatum.

For more species homologues information, please contact tech



support at tech@phytoab.com.

