

## Anti-Os05g0423400 antibody

Catalog: PHY4189S

## **Product Information**

**Description:** Rabbit polyclonal antibody

Background: OsMADS4, PI1

**Synonyms:** Os05g0423400

**Immunogen:** KLH-conjugated synthetic peptide (13 aa from C terminal section) derived from

Oryza sativa Os05g0423400.

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 °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: 25 kDa

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

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

Panicum virgatum, Triticum aestivum, Hordeum vulgare, Sorghum

bicolor.

For more species homologues information, please contact tech

support at tech@phytoab.com.