

## Anti-Os05g0135800 protein, N-terminal antibody

Catalog: PHY4543A

## **Product Information**

**Description:** Rabbit polyclonal antibody

Background: OsPti1a

Synonyms: OsPti1a, RLCK178, OsRLCK178, Pti1a

Immunogen: KLH-conjugated synthetic peptide (15 aa from N terminal section) derived from

Oryza sativa OsPti1a (Os05g0135800).

Form: Lyophilized

**Quantity**: 150 μg

Purification: Immunogen affinity purified

**Reconstitution:** Reconstitution with 150 μl of sterile 1XPBS (PH=7.4) containing 30% glycerol.

"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: 39 kDa

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

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

Triticum aestivum, Panicum virgatum.

For more species homologues information, please contact tech

support at tech@phytoab.com.