

## **Anti-Glycosyltransferase BC10 antibody**

Catalog: PHY4355S

## **Product Information**

**Description:** Rabbit polyclonal antibody

Background: OsBC10

**Synonyms:** OsBC10, BC10, bc10, FC116, FC116/BC10, Osbc10, Osfc116

**Immunogen:** KLH-conjugated synthetic peptide (16 aa from N terminal section) derived from

Oryza sativa OsBC10 (Os05g0170000).

Form: Lyophilized

Quantity:150 μgPurification:Serum

Peptide affinity form antibody available upon request at <a href="mailto:info@phytoab.com">info@phytoab.com</a>.

**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℃ 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: 45 kDa

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

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

mays, Triticum aestivum, Sorghum bicolor, Panicum virgatum,

Hordeum vulgare, Setaria viridis, Solanum lycopersicum.

For more species homologues information, please contact tech



support at tech@phytoab.com.

