

## **Anti-Glutamate receptor 3.5 antibody**

Catalog: PHY7185S

## **Product Information**

**Description:** Rabbit polyclonal antibody

**Background:** GLR3.5 is a ionotropic glutamate receptor ortholog, a member of a putative

ligand-gated ion channel subunit family.

**Synonyms:** GLR3.5, ATGLR3.5, GLR6, GLUTAMATE RECEPTOR 3.5

**Immunogen:** KLH-conjugated synthetic peptide (15 aa from Central section) derived from

Arabidopsis thaliana GLR3.5 (AT2G32390).

Form: Lyophilized

Quantity: $150 \mu g$ Purification:Serum

Peptide affinity form antibody available upon request at info@phytoab.com.

**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  $-70^{\circ}$ °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  $4^{\circ}$ . 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: 78 kDa

Predicted Reactivity: For more species homologues information, please contact tech

support at tech@phytoab.com.