

Product no **AS09 452**

Anti-Alpha-mannosidase

Product information

Immunogen | native alpha-mannosidase purified from jack beans

Host | Rabbit

Clonality | Polyclonal

Purity | Purified IgG in PBS.

Format | Lyophilized

Quantity | 10 mg

Reconstitution | For reconstitution add 1 ml of sterile distilled water

Storage | Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

Additional information | Antibody potency and purity has been evaluated by immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), ELISA, immunoblotting and enzyme inhibition

Application information

Recommended dilution | 1 : 1000-1 : 100 000 (ELISA), (IF), (IHC), (WB)

Confirmed reactivity | *Canavalia ensiformis* (common jack-bean)

Not reactive in | *Arabidopsis thaliana*

Additional information | The IgG (7S) fraction is prepared from the antiserum by ammonium sulphate precipitation and ion exchange chromatography