

Product no **AS09 559**

Anti-Urease

Product information

Immunogen | urease isolated and purified from *Canavalia ensiformis* (common 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 : 30 000 (ELISA), (IF), (IHC), (WB)

Expected | apparent MW | 91 kDa

Confirmed reactivity | *Canavalia ensiformis*

Predicted reactivity | *Arabidopsis thaliana*, *Glycine max*, *Ricinus communis*
Species of your interest not listed? [Contact us](#)

Not reactive in | No confirmed exceptions from predicted reactivity are currently known

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