

Product no **AS09 560**

Anti-Urease, Biotin conjugated

Product information

Immunogen	urease isolated and purified from <i>Canavalia ensiformis</i> (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 is labelled with biotin using N-hydroxysuccinimidobiotin, 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	<i>Canavalia ensiformis</i>
Predicted reactivity	<i>Arabidopsis thaliana</i> , <i>Glycine max</i> , <i>Ricinus communis</i> Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	Biotin/IgG protein molar ration is approximately 6,2, No foreign proteins are added