

Product no **AS09 560**

## Urease, Biotin conjugated

### Product information

<b>Immunogen</b>	urease isolated and purified from <i>Canavalia ensiformis</i> (common jack-beans)
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Purified IgG in PBS.
<b>Format</b>	Lyophilized
<b>Quantity</b>	10 mg
<b>Reconstitution</b>	For reconstitution add 1 ml of sterile distilled water
<b>Storage</b>	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.
<b>Additional information</b>	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

<b>Recommended dilution</b>	1 : 1000-1 : 30 000 (ELISA), (IF), (IHC), (WB)
<b>Expected   apparent MW</b>	91 kDa
<b>Confirmed reactivity</b>	<i>Canavalia ensiformis</i>
<b>Predicted reactivity</b>	<i>Arabidopsis thaliana</i> , <i>Glycine max</i> , <i>Ricinus communis</i> Species of your interest not listed? <a href="#">Contact us</a>
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Additional information</b>	Biotin/IgG protein molar ration is approximately 6,2, No foreign proteins are added