

This product is for research use only (not for diagnostic or therapeutic use)

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## Product no AS09 453 Alpha-mannosidase, Biotin conjugated 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 0,5 ml of sterile destilled 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 : 100 000 (ELISA), (IF), (IHC), (WB)                                       |
|--|
| Confirmed reactivity Canavalia ensiformis (common jack-bean)   |
| Not reactive in  |
| Additional information Biotin/IgG protein molar ration is approximately 1,4, No foreign proteins are added |