

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

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

Product no AS09 546

PPI | papain, Biotin conjugated

Product information

Immunogen Native papain isolated and purified from Carica papaya

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

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), ELIŚA, immunoblotting and enzyme inhibition

Application information

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

Expected | apparent 38.9 kDa

Confirmed reactivity | Carica papaya

Predicted reactivity Carica papaya

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