

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

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Product no AS09 547

## **Anti-PPI | Papain (affinity purified)**

## **Product information**

Immunogen Native papain isolated and purified from Carica papaya

**Host** Rabbit

Clonality Polyclonal

**Purity** Immunogen affinity purified IgG in PBS.

Format Lyophilized

Quantity 1 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 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)

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 Antibodies have been purified using solid phase affinity chromatography and are stabilized with dextran