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Product Datasheet

Anti-PAPAIN (GOAT) Antibody Peroxidase Conjugated, Goat, Polyclonal ABT-ASR4100

Article Name	Anti-PAPAIN (GOAT) Antibody Peroxidase Conjugated, Goat, Polyclonal
Biozol Catalog Number	ABT-ASR4100
Supplier Catalog Number	ASR4100
Alternative Catalog Number	ABT-ASR4100-100UG
Manufacturer	Abcepta
Host	Goat
Category	Antikörper
Immunogen	Anti-Papain Antibody was produced by repeated immunizations with pork Papain protein isolated from papaya.
Product Description	Papain Antibody detects Papain protein from papaya. Papain belongs to the peptidase C1 family and hydrolyses proteins with broad specificity for peptide bonds. The proteolysis preference of Papain is at amino acids bearing a large hydrophobic side ch...
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	P00784
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-Papain is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by

Application Notes

Anti-Papain peroxidase antibody has been tested by ELISA, dot blot, and western blot. This product is assayed against 1.0 ug of Papain [Carica papaya] in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as a sub