

Goat Papain Polyclonal Antibody

Papain antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75161	Goat	Carica papaya papain	Western Blot, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

Papain; Polyclonal Antibody; Papain antibody; Polyclonal Papain; Anti-Papain; Allergen Car p 1; PPI; Papaya proteinase I; anti-Papain antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Carica papaya papain
Clonality	Polyclonal
Purity/Purification	Papain antibody was purified by delipidation, salt fractionation and ion exchange chromatography followed by dialysis.
Form/Format	IgG fraction supplied as a liquid in PBS, pH 7.2, with 0.01% NaN ₃
Concentration	10.0 mg/ml (by UV absorbance at 280nm) (varies by lot)
Sequence Length	345
Applicable Applications for anti-Papain antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Immunogen	Papain antibody was raised in goat using papain as the immunogen.
Preparation and Storage	Store at 4 degree C until reconstitution. Following reconstitution aliquot and freeze at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.

ADDITIONAL INFORMATION

Related Product Information for anti-Papain antibody	Goat polyclonal Papain antibody
Product Categories/Family for anti-Papain antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	387885
NCBI Official Full Name	papain

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.