

German Research Products - GRP GmbH

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Product Datasheet

PAPAIN (GOAT) Antibody GRP1479

Description Papain hydrolyzes proteins with broad specificity for peptide

bonds, but preference for an amino acid bearing a large

hydrophobic side chain at the P2 position. It does not accept Val

in P1'.

Species/Host Goat

Reactivity Plant

Conjugation Unconjugated

Tested Applications ELISA, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration 80 mg/mL

Note For research use only.

Isotype Antiserum

Clonality Polyclonal

Source Papain [Carica papaya]

Uniprot ID P00784

Dilution Range ELISA: 1:5,000 - 1:25,000, Western Blot: 1:500 - 1:3,000

Application Notes Anti-Papain is suitable for ELISA and western blot. Optimization of additional

assays should be done by end user.