Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Cleaved-Caspase-3 p17 (D175) Antibody

Catalog Number: L0103

Reactivity: Human, Rat, Mouse

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in

other applications.

Modification: Cleaved Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human CASP3. AA range:126-175

Concentration: 1 mg/ml

Gene Name: CASP3

Protein Name: Caspase3

Other Name: CASP3; CPP32; Caspase-3; CASP-3; Apopain; Cysteine protease

CPP32; CPP-32; Protein Yama; SREBP cleavage activity 1; SCA-1

Human Swiss Prot No.: P42574

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Cleaved-Caspase-3 p17 (D175) Polyclonal Antibody detects endogenous

levels of fragment of activated Caspase-3 p17 protein resulting from

cleavage adjacent to D175.

Storage and Stability: -20°C/1 year