Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Caspase-3 Antibody

Catalog Number: C30154

Reactivity: Human, Mouse, Rat

Applications: IF/ICC, WB, IHC-p, ELISA

Dilutions: IF: 1:50-200 WB 1:500-2000, ELISA 1:10000-20000 IHC 1:50-300

Modification: Unmodified/Total

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

the Internal region of human CASP3. AA range:181-230

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: Caspase-3 Polyclonal Antibody detects endogenous levels of Caspase-3

protein.

Storage and Stability: -20°C/1 year