Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Cleaved-Caspase-2 p18 (G170) Antibody

Catalog Number: L0151

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. 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 Caspase 2. AA range:151-200

Concentration: 1 mg/ml

Gene Name: CASP2

Protein Name: Caspase2

Other Name: CASP2; ICH1; NEDD2; Caspase-2; CASP-2; Neural precursor cell

expressed developmentally down-regulated protein 2; NEDD-2; Protease

ICH-1

Human Swiss Prot No.: P42575

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

azide.

Specificity: Cleaved-Caspase-2 p18 (G170) Polyclonal Antibody detects

endogenous levels of fragment of activated Caspase-2 p18 protein

resulting from cleavage adjacent to G170.

Storage and Stability: -20°C/1 year