

CASP2

Reactivity: Human Mouse

Tested applications: WB IHC FC

Recommended Dilution: WB 1:500 - 1:1000 IHC 1:50 - 1:100 FC 1:20 - 1:50

Calculated MW: 51kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human CASP2

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

b

Synonym:

CASP-2; ICH-1L; ICH-1L/1S; ICH1; NEDD2

Catalog #: A0812

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 835

Isotype: IgG

Swiss Prot: P42575

Purity: Affinity purification

For research use only.

Background:

CASP2(Caspase-2) is also named as ICH1, NEDD2 and belongs to the peptidase C14A family. It is involved in the activation cascade of caspases responsible for apoptosis execution and might function by either activating some proteins required for cell death or inactivating proteins necessary for cell survival. It has 2 isoforms produced by alternative splicing and can exist almost as a dimer in solution (PMID:15865942). This antibody is specific to CASP2.

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