

Rabbit anti-Human Cleaved-Caspase-2 p18 Polyclonal Antibody | anti-CASP2 antibody

Cleaved-Caspase-2 p18 (G170) Polyclonal Antibody

CATALOG # AAA302142	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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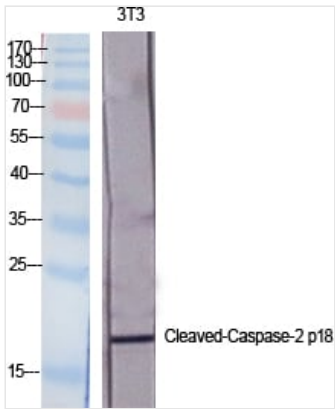
PRODUCT SYNONYMS

Cleaved-Caspase-2 p18; Polyclonal Antibody; Cleaved-Caspase-2 p18 (G170) Polyclonal Antibody; CASP2; ICH1; NEDD2; Caspase-2; CASP-2; Neural precursor cell expressed developmentally down-regulated protein 2; NEDD-2; Protease ICH-1; anti-CASP2 antibody

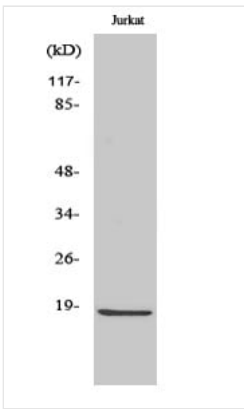
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
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.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	312
Applicable Applications for anti-CASP2 antibody	ELISA, WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human Caspase-2 p18.
Target Name	Cleaved-Caspase-2 p18
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)
Western Blot analysis of NIH-3T3 cells using Cleaved-Caspase-2 p18 (G170) Polyclonal Antibody



WB (Western Blot)
Western Blot analysis of Jurkat cells using Cleaved-Caspase-2 p18 (G170) Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-CASP2 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502575
NCBI GeneID	835
NCBI Accession #	NP_001215.1
NCBI GenBank Nucleotide #	NM_001224.4
UniProt Accession #	P42575; P42576; Q59F21; Q7KZL6; Q86UJ3; Q9BUP7; Q9BZK9; Q9BZL0; A8K5F9; D3DXD6; E9PDN0
Molecular Weight	10,309 Da
NCBI Official Full Name	caspase-2 isoform 2
NCBI Official Synonym Full Names	caspase 2, apoptosis-related cysteine peptidase
NCBI Official Symbol	CASP2
NCBI Official Synonym Symbols	ICH1; NEDD2; CASP-2; NEDD-2; PPP1R57
NCBI Protein Information	caspase-2
UniProt Protein Name	Caspase-2
UniProt Gene Name	CASP2
UniProt Synonym Gene Names	ICH1; NEDD2; CASP-2; NEDD-2
UniProt Entry Name	CASP2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.