

Rabbit anti-Human Caspase-7 Polyclonal Antibody | anti-CASP7 antibody

Caspase-7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318429	Rabbit	Human	ELISA, Immunohistochemistry, Western Blot

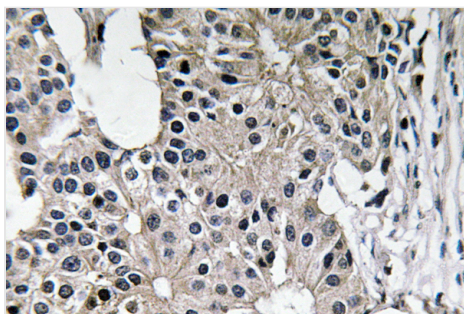
PRODUCT SYNONYMS

Caspase-7; Polyclonal Antibody; Caspase-7 Antibody; apoptotic protease Mch-3; CASP-7; caspase 7; caspase 7 apoptosis-related cysteine peptidase; apoptosis-related cysteine protease; caspase-7; CMH-1; ICE-LAP3; ICE-like apoptotic protease 3; Lice2 alpha/beta/gamma; MCH3; anti-CASP7 antibody

PRODUCT SPECIFICATIONS

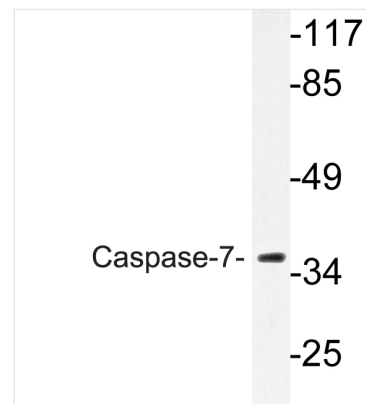
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Caspase-7 antibody detects endogenous levels of Caspase-7.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	278
Applicable Applications for anti-CASP7 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human Caspase-7.
Immunogen Range	45-94
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of Caspase-7 antibody in paraffin-embedded human breast carcinoma tissue.



WB (Western Blot)

Western blot analysis of lysate from HT-29 cells, using Caspase-7 antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502581
NCBI GeneID	840
NCBI Accession #	NP_001218.1
NCBI GenBank Nucleotide #	NM_001227.4
UniProt Accession #	P55210; Q13364; Q53YD5; Q5SVL0; Q5SVL3; Q96BA0; B4DQU7; B5BU45; D3DRB8
Molecular Weight	34 kDa
NCBI Official Full Name	caspase-7 isoform alpha
NCBI Official Synonym Full Names	caspase 7
NCBI Official Symbol	CASP7
NCBI Official Synonym Symbols	MCH3; CMH-1; LICE2; CASP-7; ICE-LAP3
NCBI Protein Information	caspase-7
UniProt Protein Name	Caspase-7
UniProt Gene Name	CASP7
UniProt Synonym Gene Names	MCH3; CASP-7; ICE-LAP3

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/caspase-7-antibody-immunohistochemistry-western-blot-elisa/318429>