

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

Caspase 7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA110050	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

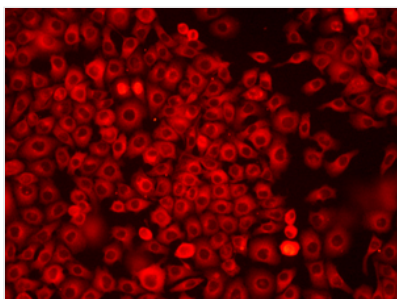
PRODUCT SYNONYMS

Caspase 7; Polyclonal Antibody; Caspase 7 Antibody; anti-CASP-7 antibody

PRODUCT SPECIFICATIONS

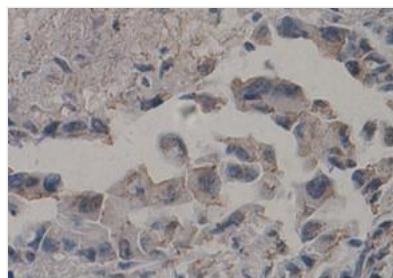
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Form/Format	Purified by peptide affinity column containing 2% BSA and 0.02% NaN ₃
Sequence Length	303
Applicable Applications for anti-CASP-7 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Reconstitution	Reconstitute in 200ul sterile H ₂ O.
Preparation and Storage	The Lyophilized antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunofluorescent staining of HeLa cells showing Cytoplasmic staining with anti-Caspase 7 antibody at a dilution of 1/100

Application Data



Immunohistochemical staining of formalin-fixed paraffin-embedded lung carcinoma showing cytoplasmic staining with anti-Caspase 7 antibody at a dilution of 1/100.

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-CASP-7 antibody	Rabbit polyclonal Caspase 7 (1) antibody was raised against a 15 amino acid peptide from near the C terminal residues of human Caspase 7.
Product Categories/Family for anti-CASP-7 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Kim, D.H., Xu, W., Ma, C., et al. Genetic variants in the candidate genes of the apoptosis pathway and susceptibility to chronic myeloid leukemia. Blood 113 (11), 2517-2525 (2009).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502581
NCBI GeneID	840
NCBI Accession #	NP_001218.1
NCBI GenBank Nucleotide #	NM_001227
UniProt Accession #	P55210; Q13364; Q53YD5; Q5SVL0; Q5SVL3; Q96BA0; B4DQU7; B5BU45; D3DRB8
Molecular Weight	31,614 Da
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://stage.aaabiotech.com/polyclonal/caspase-7-antibody-immunofluorescence-immunohistochemistry-peptide-elisa-elisa/110050>