

Rabbit anti-Human caspase 1 Polyclonal Antibody | anti-Casp1 antibody

caspase 1 Antibody

CATALOG # AAA303342	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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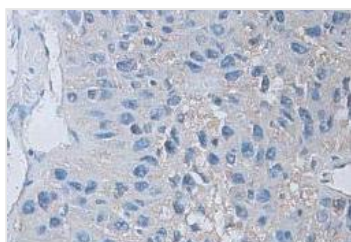
PRODUCT SYNONYMS

caspase 1; Polyclonal Antibody; caspase 1 Antibody; anti-Casp1 antibody

PRODUCT SPECIFICATIONS

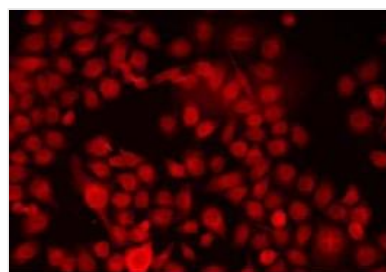
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	PBS, pH 7.4 with 0.02% Sodium Azide
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	402
Applicable Applications for anti-Casp1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen Type	Peptide-KLH
Immunogen Description	Synthetic peptide conjugated to KLH
Target Name	caspase 1
Preparation and Storage	This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded heptacarcinoma showing cytoplasmic staining with anti-caspase 1 antibody dilution 1:50.

Application Data



Immunofluorescent staining of HeLa cells showing cytoplasmic staining with anti-caspase 1 antibody at dilution of 1:100.

Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-Casp1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31542341
NCBI GeneID	25166
NCBI Accession #	NP_036894.2
NCBI GenBank Nucleotide #	NM_012762.2
Molecular Weight	45,576 Da
NCBI Official Full Name	caspase-1
NCBI Official Synonym Full Names	caspase 1
NCBI Official Symbol	Casp1
NCBI Official Synonym Symbols	Ice; Il1bc
NCBI Protein Information	caspase-1
UniProt Protein Name	Caspase-1
UniProt Gene Name	Casp1
UniProt Synonym Gene Names	Il1bc; Il1bce; CASP-1; IL-1BC; ICE; IL-1 beta-converting enzyme
UniProt Entry Name	CASP1_RAT

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-1-antibody-immunohistochemistry-elisa/303342>