

Rabbit Casp8 Polyclonal Antibody | anti-Casp8 antibody

Casp8 Polyclonal Antibody

CATALOG # AAA280812	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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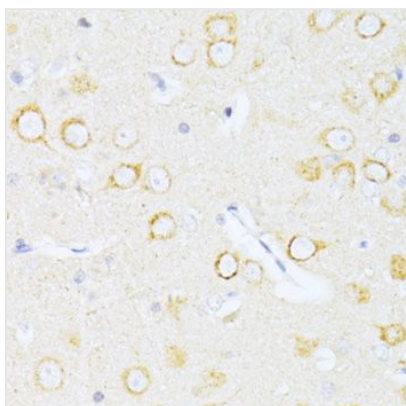
PRODUCT SYNONYMS

Casp8; Polyclonal Antibody; Casp8 Polyclonal Antibody; CASP-8; FLICE; MACH; Mch5; anti-Casp8 antibody

PRODUCT SPECIFICATIONS

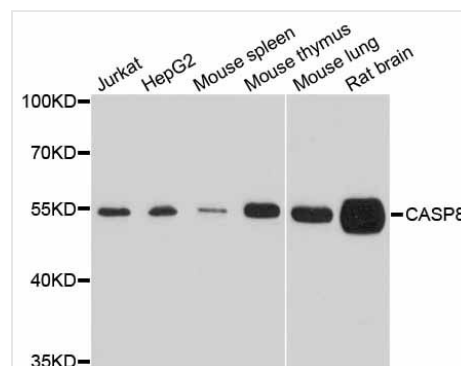
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence Length	480
Applicable Applications for anti-Casp8 antibody	WB (Western Blot)
Immunogen	Recombinant protein of mouse Casp8
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using Casp8 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using Casp8 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-Casp8 antibody	This gene is part of a family of caspases, aspartate-specific cysteine proteases well studied for their involvement in immune and apoptosis signaling. This protein, an initiator of apoptotic cell death, is activated by death-inducing tumor necrosis family receptors and targets downstream effectors. In mouse deficiency of this gene can cause embryonic lethality. This protein may have a role in embryogenesis. Alternative splicing results in multiple transcript variants that encode different protein isoforms.
Product Categories/Family for anti-Casp8 antibody	Primary antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	25090576
NCBI GeneID	12370
UniProt Accession #	O89110; O35669
Molecular Weight	55 kDa
NCBI Official Full Name	Caspase-8
NCBI Official Synonym Full Names	caspase 8
NCBI Official Symbol	Casp8
NCBI Official Synonym Symbols	MACH; Mch5; FLICE; CASP-8
NCBI Protein Information	caspase-8
UniProt Protein Name	Caspase-8
UniProt Gene Name	Casp8
UniProt Synonym Gene Names	CASP-8

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/casp8-antibody-western-blot-elisa/280812>