

Rabbit anti-Mouse Caspase 11 (CASP11) Polyclonal Antibody | anti-CASP11 antibody

Polyclonal Antibody to Caspase 11 (CASP11)

CATALOG # AAA135032	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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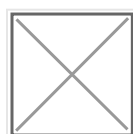
PRODUCT SYNONYMS

Caspase 11 (CASP11); Polyclonal Antibody; Polyclonal Antibody to Caspase 11 (CASP11); anti-CASP11 antibody

PRODUCT SPECIFICATIONS

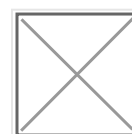
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CASP11. It has been selected for its ability to recognize CASP11 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGS- RLRTKSKSSS FGRNERDNYS PRWKERWTND GWRCPRGNDR YRRNDSEKQN ENTRNEKNDI TADSNPSST DKHRSDCPSW VTEKINSKPD PRTRNPEKLK DSHWEENRNE NSGNSWTKNF GPGWMSSRGR GGRGKGAYRG NFACNDQSEN RWQSRTPLSG SDSFKSAEQQ PS
Applicable Applications for anti-CASP11 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CASP11 (Arg969~Trp1165) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Kidney Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Lung lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse CASP11 Antibody; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	117647277
NCBI GeneID	72193
NCBI Accession #	NP_082424.2
NCBI GenBank Nucleotide #	NM_028148.2
UniProt Accession #	E9PZM7
Molecular Weight	162,100 Da
NCBI Official Full Name	protein SCAF11
NCBI Official Synonym Full Names	SR-related CTD-associated factor 11
NCBI Official Symbol	Scaf11
NCBI Official Synonym Symbols	SIP1; CASP11; SRRP129; Sfrs2ip; Srsf2ip; AI462454; mKIAA3013; 1110061H03Rik; 2610510E10Rik
NCBI Protein Information	protein SCAF11
UniProt Protein Name	SR-related CTD-associated factor 11
UniProt Gene Name	Scaf11

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-11-casp11-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135032>