

Rabbit ATG9B Polyclonal Antibody | anti-ATG9B antibody

Rabbit Polyclonal to Human ATG9B

CATALOG # AAA51474	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot, Immunocytochemistry, Immunohistochemistry
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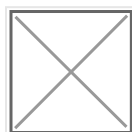
PRODUCT SYNONYMS

ATG9B; Polyclonal Antibody; Rabbit Polyclonal to Human ATG9B; Anti-ATG9B Antibody (C-Terminus) IHC-plus; Autophagy related 9B; Autophagy 9-like 2 protein; Autophagy-related protein 9B; Protein sONE; SONE; NOS3AS; APG9-like 2; APG9L2; Human ATG9B; anti-ATG9B antibody

PRODUCT SPECIFICATIONS

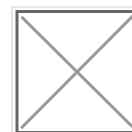
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Human ATG9B
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	924
Applicable Applications for anti-ATG9B antibody	ELISA, WB (Western Blot), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A 17 amino acid peptide near the carboxy terminus of human ATG9B.
Immunogen Type	Synthetic peptide
Immunogen	ATG9B antibody was raised against a 17 amino acid peptide near the carboxy terminus of human ATG9B.
Antigen Modification	C-Terminus
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

IMAGES



WB (Western Blot)

Western blot analysis of ATG9B in HeLa cell lysate with ATG9B antibody at (A) 1 and (B) 2 ug/ml.



ICC (Immunocytochemistry)

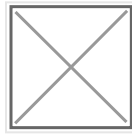
Immunocytochemistry of ATG9B in HeLa cells with ATG9B antibody at 10 ug/ml.

**IF (Immunofluorescence)**

Immunofluorescence of ATG9B in HeLa cells with ATG9B antibody at 20 ug/ml.

**IHC (Immunohistochemistry)**

Anti-ATG9B / APG9L2 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

**IHC (Immunohistochemistry)**

Anti-ATG9B / APG9L2 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	239582720
NCBI GeneID	285973
NCBI Accession #	NP_775952.4
NCBI GenBank Nucleotide #	NM_173681.5
UniProt Accession #	Q674R7; Q6JRW5; Q8N8I8; A1A5D3
Molecular Weight	36,989 Da
NCBI Official Full Name	autophagy-related protein 9B
NCBI Official Synonym Full Names	autophagy related 9B
NCBI Official Symbol	ATG9B
NCBI Official Synonym Symbols	SONE; APG9L2; NOS3AS
NCBI Protein Information	autophagy-related protein 9B; APG9-like 2; autophagy 9-like 2 protein; ATG9 autophagy related 9 homolog B; endothelial nitric oxide synthase antisense; nitric oxide synthase 3-overlapping antisense gene protein
UniProt Protein Name	Autophagy-related protein 9B
UniProt Gene Name	ATG9B
UniProt Synonym Gene Names	APG9L2; NOS3AS; Protein sONE
UniProt Entry Name	ATG9B_HUMAN

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/atg9b-antibody-western-blot-immunocytochemistry-immunohistochemistry-elisa/51474>