

Rabbit anti-Mouse, Rat ATG9B Polyclonal Antibody | anti-ATG9B antibody

RABBIT ANTI ATG9B

CATALOG # AAA50098	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Western Blot, ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

ATG9B; Polyclonal Antibody; RABBIT ANTI ATG9B; anti-ATG9B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	This item recognises human Autophagy-related protein 9B (ATG9B), a 924 amino acid multi-pass membrane protein belonging to the ATG9 family.
Form/Format	Purified Purified IgG - liquid
Concentration	Ig concentration 1.0mg/ml (varies by lot)
Sequence Length	924
Applicable Applications for anti-ATG9B antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry)
Perservative Stabilisers	0.02% Sodium Azide (NaN ₃) Preparation
Immunogen	A synthetic peptide corresponding to 17 amino acid sequence from near the carboxy terminus of human ATG9B Histology Positive Control Tissue
Target Species	Human
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Shelf Life: 18 months from date of despatch.

IMAGES



Application Data

Immunocytochemical staining of HeLa cells with Rabbit anti Human ATG9B (AAA50098)



Application Data

Western blot analysis of HeLa cell lysate probed with Rabbit anti Human ATG9B (AAA50098) at 1.0(A) and 2.0(B) ugml-1

ADDITIONAL INFORMATION

Related Product Information for anti-ATG9B antibody	MBS224352 recognises human Autophagy-related protein 9B (ATG9B), a 924 amino acid multi-pass membrane protein belonging to the ATG9 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	239582720
NCBI GeneID	285973
NCBI Accession #	NP_775952.4
NCBI GenBank Nucleotide #	NM_173681.5
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; ATG9 autophagy related 9 homolog B; autophagy 9-like 2 protein; 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-immunohistochemistry-elisa/50098>