

Rabbit ALG8 Polyclonal Antibody | anti-ALG8 antibody

ALG8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111399	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

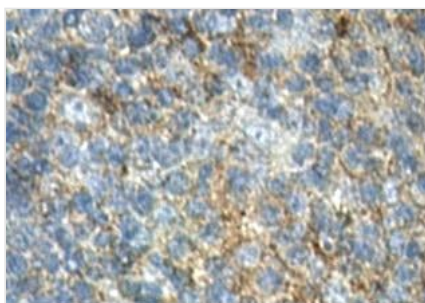
PRODUCT SYNONYMS

ALG8; Polyclonal Antibody; ALG8 Antibody; anti-ALG8 antibody

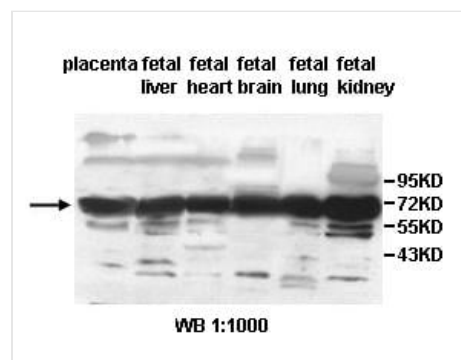
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	1666
Applicable Applications for anti-ALG8 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal lymphoblast showing cytoplasmic staining with anti-ALG8 antibody at a dilution of 1/100.



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ALG8 antibody	Rabbit polyclonal ALG8 (1) antibody was raised against a recombinant human ALG8 protein 26-103aa (BC001133).
Product Categories/Family for anti-ALG8 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Rose, J.E., Behm, F.M., Drgon, T., et al. Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Mol. Med. 16 (7-8), 247-253 (2010).

NCBI AND UNIPROT INFORMATION

NCBI GI #	38014357
NCBI GeneID	79053
Molecular Weight	53,181 Da
NCBI Official Full Name	Homo sapiens asparagine-linked glycosylation 8, alpha-1,3-glucosyltransferase homolog (S. cerevisiae), mRNA
NCBI Official Synonym Full Names	ALG8, alpha-1,3-glucosyltransferase
NCBI Official Symbol	ALG8
NCBI Official Synonym Symbols	CDG1H; PCLD3
NCBI Protein Information	probable dolichyl pyrophosphate Glc1Man9GlcNAc2 alpha-1,3-glucosyltransferase
UniProt Protein Name	Probable dolichyl pyrophosphate Glc1Man9GlcNAc2 alpha-1,3-glucosyltransferase
UniProt Gene Name	ALG8

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/alg8-antibody-immunohistochemistry-western-blot-elisa/111399>