

Rabbit ALG2 Polyclonal Antibody | anti-ALG2 antibody

ALG2 Antibody

CATALOG # AAA111426	HOST Rabbit	REACTIVITY HumanPredicted: Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	---	--

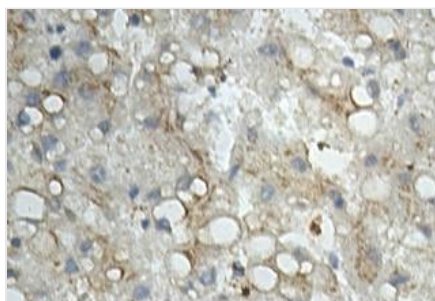
PRODUCT SYNONYMS

ALG2; Polyclonal Antibody; ALG2 Antibody; anti-ALG2 antibody

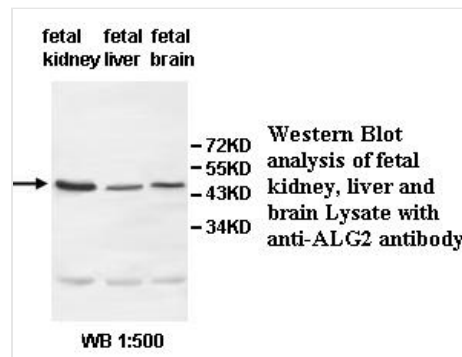
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN3
Sequence Length	1865
Applicable Applications for anti-ALG2 antibody	IHC (Immunohistochemistry), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H2O. 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 liver showing membrane staining with anti-ALG2 antibody at a dilution of 1/100.



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ALG2 antibody	Rabbit polyclonal ALG2 (1) antibody was raised against a recombinant human ALG2 protein 118-374aa (BC017876).
Product Categories/Family for anti-ALG2 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Lim, Y., Mantalaris, A., Yap, M.G. and Wong, D.C. Simultaneous targeting of Requiem & Alg-2 in Chinese hamster ovary cells for improved recombinant protein production. Mol. Biotechnol. 46 (3), 301-307 (2010).

NCBI AND UNIPROT INFORMATION

NCBI GI #	17389714
NCBI GeneID	85365
Molecular Weight	37,017 Da
NCBI Official Full Name	Homo sapiens asparagine-linked glycosylation 2, alpha-1,3-mannosyltransferase homolog (S. cerevisiae), mRNA
NCBI Official Synonym Full Names	ALG2, alpha-1,3/1,6-mannosyltransferase
NCBI Official Symbol	ALG2
NCBI Official Synonym Symbols	CDG1I; CDGLi; CMS14; NET38; CMSTA3; hALPG2
NCBI Protein Information	alpha-1,3/1,6-mannosyltransferase ALG2
UniProt Protein Name	Alpha-1,3/1,6-mannosyltransferase ALG2
UniProt Gene Name	ALG2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/alg2-antibody-immunohistochemistry-elisa/111426>