Rabbit ALG1 Polyclonal Antibody | anti-ALG1 antibody

ALG1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111400	**Rabbit**	**HumanPredicted: Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

ALG1; Polyclonal Antibody; ALG1 Antibody; anti-ALG1 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	1582
Applicable Applications for anti-ALG1 antibody	IHC (Immunohistochemistry), WB (Western Blot), 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/defrost cycles.

IMAGES

Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ALG1 antibody	Rabbit polyclonal ALG1 (1) antibody was raised against a recombinate human ALG1 protein 211-462aa (BC004402).
Product Categories/Family for anti-ALG1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Dupre, T., Vuillaumier-Barrot, S., Chantret, I., et al. Guanosine diphosphate-mannose:GlcNAc2-PP-dolichol mannosyltransferase deficiency (congenital disorders of glycosylation type Ik): five new patients and seven novel mutations. J. Med. Genet. 47 (11), 729-735 (2010).

NCBI AND UNIPROT INFORMATION

NCBI GI #	13325167
NCBI GeneID	56052
Molecular Weight	40,338 Da

NCBI Official Full Name	Homo sapiens asparagine-linked glycosylation 1, beta-1,4-mannosyltransferase homolog (S. cerevisiae), mRNA
NCBI Official Synonym Full Names	ALG1, chitobiosyldiphosphodolichol beta-mannosyltransferase
NCBI Official Symbol	ALG1
NCBI Official Synonym Symbols	HMT1; MT-1; CDG1K; HMAT1; HMT-1; Mat-1; hMat-1
NCBI Protein Information	chitobiosyldiphosphodolichol beta-mannosyltransferase
UniProt Protein Name	Chitobiosyldiphosphodolichol beta-mannosyltransferase
UniProt Gene Name	**ALG1**
UniProt Synonym Gene Names	HMAT1; HMT1; MT-1; hMat-1

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://stage.aaabiotech.com/polyclonal/alg1-antibody-immunohistochemistry-western-blot-elisa/111400