

ALG6 Antibody

Catalog No: #37326

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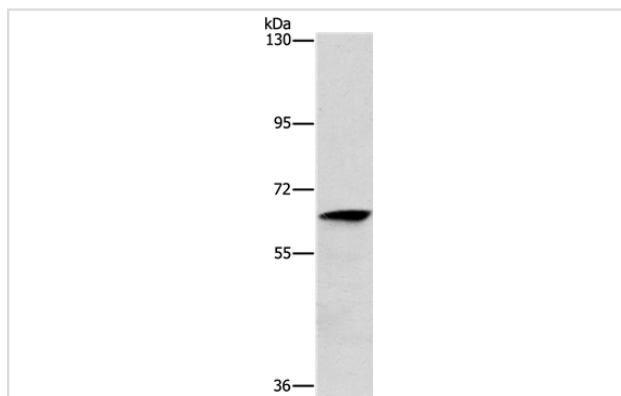
Description

Product Name	ALG6 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total ALG6 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human ALG6, alpha-1,3-glucosyltransferase
Target Name	ALG6
Other Names	CDG1C
Accession No.	Swiss-Prot#: Q9Y672NCBI Gene ID: 29929Gene Accssion: NP_037471
Uniprot	Q9Y672
GeneID	29929;
SDS-PAGE MW	58kd
Concentration	1.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:200-1:1000

Images



Gel: 10%SDS-PAGE
 Lysates (from left to right): Human lymphoma tissue
 Amount of lysate: 40ug per lane
 Primary antibody: 1/350 dilution
 Secondary antibody dilution: 1/8000
 Exposure time: 30 seconds

Background

This gene encodes a member of the ALG6/ALG8 glucosyltransferase family. The encoded protein catalyzes the addition of the first glucose residue to

the growing lipid-linked oligosaccharide precursor of N-linked glycosylation. Mutations in this gene are associated with congenital disorders of glycosylation type Ic.

Note: This product is for in vitro research use only