



ALG13 mouse mAb

Catalog No	BYmab-11706
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	ALG13 CXorf45 GLT28D1 MDS031
Protein Name	ALG13
Immunogen	Synthesized peptide derived from human ALG13 AA range: 69-119
Specificity	This antibody detects endogenous levels of ALG13 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	[Isoform 2]: Endoplasmic reticulum . Could be recruited to the cytosolic face of the endoplasmic reticulum membrane through its interaction with ALG14.
Tissue Specificity	
Function	catalytic activity:UDP-N-acetyl-D-glucosamine + N-acetyl-D-glucosaminyl-diphosphodolichol = UDP + N,N'-diacetylchitobiosyl-diphosphodolichol.,function:Involved in protein N-glycosylation. Essential for the second step of the dolichol-linked oligosaccharide pathway.,online information:GlycoGene database,similarity:Belongs to the glycosyltransferase 28 family.,subunit:Heterodimer with ALG14 to form a functional enzyme.,
Background	The protein encoded by this gene is a subunit of a bipartite UDP-N-acetylglucosamine transferase. It heterodimerizes with asparagine-linked glycosylation 14 homolog to form a functional UDP-GlcNAc glycosyltransferase that catalyzes the second sugar addition of the highly conserved oligosaccharide
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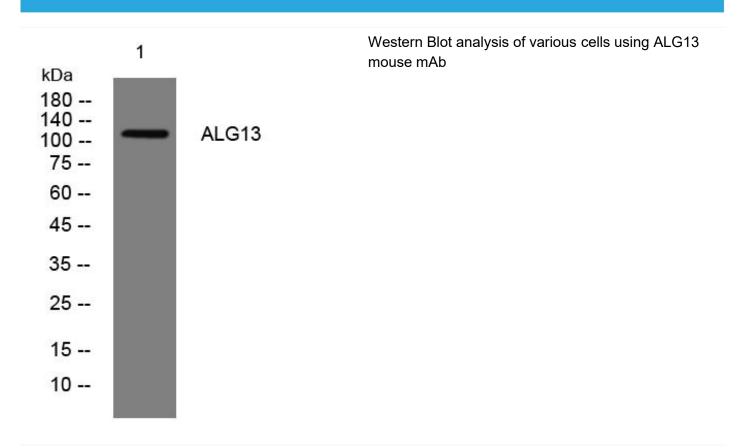


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	precursor in endoplasmic reticulum N-linked glycosylation. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2009],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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