



ALG6 Rabbit pAb

Catalog No	YP-Ab-18451
Isotype	IgG
Reactivity	Human, Mouse, Rat
Applications	WB
Gene Name	ALG6 My046
Immunogen	Synthesized peptide derived from human ALG6
Specificity	This antibody detects endogenous levels of ALG6 at Human, Mouse, Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Asparagine linked glycosylation 6; Asparagine-linked glycosylation protein 6 homolog; Dolichyl pyrophosphate Man9GlcNAc2 alpha-1;3-glucosyltransferase; Dolichyl-P-Glc:Man9GlcNAc2-PP-dolichyl glucosyltransferase; Dol-P-Glc:Man(9)GlcNAc(2)-PP-Dol alpha-1;3-glucosyltransferase (Asparagine-linked glycosylation protein 6 homolog) (Dol-P-Glc:Man(9)GlcNAc(2)-PP-Dol alpha-1;3-glucosyltransferase) (Dolichyl-P-Glc:Man9GlcNAc2-PP-dolichyl glucosyltransferase)
Observed Band	58 kDa
Calculated Molecular Weight	507 aa, 58 kDa
Cell Pathway	Endoplasmic reticulum membrane ; Multi-pass membrane protein .
Tissue Specificity	
Function	Adds the first glucose residue to the lipid-linked oligosaccharide precursor for N-linked glycosylation. Transfers glucose from dolichyl phosphate glucose (Dol-P-Glc) onto the lipid-linked oligosaccharide Man(9)GlcNAc(2)-PP-Dol.
Background	

**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.

Products Images