



# ALG1 rabbit pAb

Cat No.:ES18398

For research use only

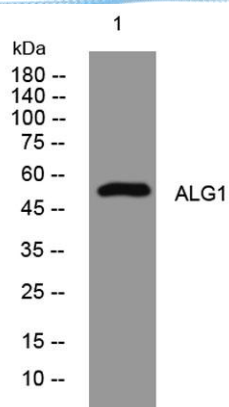
## Overview

Product Name	ALG1 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human ALG1 AA range: 180-230
Specificity	This antibody detects endogenous levels of ALG1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	ALG1
Gene Name	ALG1 HMAT1 HMT1 PSEC0061 UNQ861/PRO1870
Cellular localization	Endoplasmic reticulum membrane ; Single-pass type II membrane protein .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	56052
Human Swiss-Prot Number	Q9BT22
Alternative Names	
Background	The enzyme encoded by this gene catalyzes the first mannosylation step in the biosynthesis of lipid-linked oligosaccharides. This gene is mutated in congenital disorder of glycosylation type Ik. [provided by RefSeq, Dec 2008],





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Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night



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