



PIGS Mouse mAb

Catalog No	YP-mAb-18837
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PIGS UNQ1873/PRO4316
Immunogen	Synthesized peptide derived from human PIGS
Specificity	This antibody detects endogenous levels of PIGS 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	UNQ1873/PRO4316;Phosphatidylinositol-glycan biosynthesis class S protein; GPI transamidase component PIG-S;PIGS UNQ1873/PRO4316;GPI transamidase component PIG-S (Phosphatidylinositol-glycan biosynthesis class S protein)
Observed Band	65-70 kDa
Calculated Molecular Weight	62 kDa
Cell Pathway	Endoplasmic reticulum membrane ; Multi-pass membrane protein .
Tissue Specificity	
Function	Component of the GPI transamidase complex. Essential for transfer of GPI to proteins, particularly for formation of carbonyl intermediates.
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.



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