



C3orf64 mouse mAb

Catalog No	YP-mAb-18395
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	EOGT AER61 C3orf64 EOGT1
Immunogen	Synthesized peptide derived from human C3orf64
Specificity	This antibody detects endogenous levels of C3orf64 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 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	C3orf64;AER61;EC:2.4.1.255;EGF domain-specific O-linked N-acetylglucosamine transferase;EOGT1;EOGT AER61 C3orf64 EOGT1;EGF domain-specific O-linked N-acetylglucosamine transferase (Extracellular O-linked N-acetylglucosamine transferase)
Observed Band	6-62 kDa
Calculated Molecular Weight	58kD
Cell Pathway	Endoplasmic reticulum lumen .
Tissue Specificity	
Function	Catalyzes the transfer of a single N-acetylglucosamine from UDP-GlcNAc to a serine or threonine residue in extracellular proteins resulting in their modification with a beta-linked N-acetylglucosamine (O-GlcNAc). Specifically glycosylates the Thr residue located between the fifth and sixth conserved cysteines of folded EGF-like domains.
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