



EMC4 mouse mAb

Catalog No	YP-mAb-09668
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	EMC4 TMEM85 HSPC184 PIG17
Protein Name	ER membrane protein complex subunit 4 (Cell proliferation-inducing gene 17 protein) (Transmembrane protein 85)
Immunogen	Synthesized peptide derived from human EMC4 AA range: 91-141
Specificity	This antibody detects endogenous levels of human EMC4
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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Endoplasmic reticulum membrane ; Multi-pass membrane protein . Could also be a single-pass transmembrane protein with cytosolic N-terminus and lumenal C-terminus. .
Tissue Specificity	Isoform 1 is expressed in brain and heart. Isoform 2 is expressed in heart.
Function	
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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