



TMEM38A mouse mAb

Catalog No	YP-mAb-19403
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	TMEM38A
Immunogen	Synthesized peptide derived from human TMEM38A. AA range:1-23
Specificity	This antibody detects endogenous levels of TMEM38A 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	TMEM38A;Trimeric intracellular cation channel type A (TRIC-A) (TRICA) (Transmembrane protein 38A)
Observed Band	
Calculated Molecular Weight	33kD
Cell Pathway	Sarcoplasmic reticulum membrane ; Multi-pass membrane protein . Nucleus membrane .
Tissue Specificity	
Function	Monovalent cation channel required for maintenance of rapid intracellular calcium release. May act as a potassium counter-ion channel that functions in synchronization with calcium release from intracellular stores.
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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