



TPC mouse mAb

Catalog No	BYmab-09187
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	SLC25A19 DNC MUP1
Protein Name	Mitochondrial thiamine pyrophosphate carrier (Mitochondrial uncoupling protein 1) (Solute carrier family 25 member 19)
Immunogen	Synthesized peptide derived from human TPC AA range: 74-124
Specificity	This antibody detects endogenous levels of human TPC
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	
Observed Band	
Cell Pathway	Mitochondrion inner membrane; Multi-pass membrane protein.
Tissue Specificity	Expressed in all tissues examined except for placenta. Highest levels in colon, kidney, lung, testis, spleen, and brain.
Function	
Function	
Function Background matters needing	kidney, lung, testis, spleen, and brain.

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