

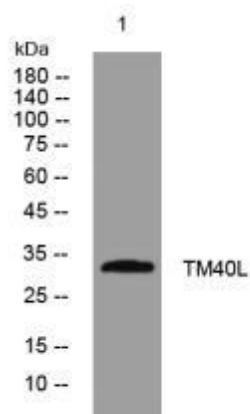


TM40L mouse mAb

Catalog No	YP-mAb-12290
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	TOMM40L TOMM40B
Protein Name	TM40L
Immunogen	Synthesized peptide derived from human TM40L AA range: 236-286
Specificity	This antibody detects endogenous levels of TM40L 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 serum by affinity-chromatography using specific immunogen.
Dilution	WB 1 : 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Calculated Molecular Weight	34kD
Observed Band	
Cell Pathway	Mitochondrion outer membrane ; Multi-pass membrane protein .
Tissue Specificity	
Function	function:Potential channel-forming protein implicated in import of protein precursors into mitochondria.,similarity:Belongs to the Tom40 family.,subunit:Forms part of the preprotein translocase of the outer mitochondrial membrane (TOM complex) containing TOMM22,TOMM40, TOMM40L and TOMM70. Interacts with mitochondrial targeting sequences.,
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



Western blot analysis of lysates from Hela cells,
primary antibody was diluted at 1:1000, 4°over night