



MTP18 mouse mAb

Catalog No	BYmab-18078
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	MTFP1 MTP18 HSPC242 My022
Protein Name	Mitochondrial fission process protein 1 (Mitochondrial 18 kDa protein) (MTP18)
Immunogen	Synthesized peptide derived from human MTP18
Specificity	This antibody detects endogenous levels of MTP18 at Human, Mouse
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	18kD
Cell Pathway	Mitochondrion inner membrane ; Multi-pass membrane protein .
Tissue Specificity	
Function	Involved in the mitochondrial division probably by regulating membrane fission. Loss-of-function induces the release of cytochrome c, which activates the caspase cascade and leads to apoptosis.
Background	
matters needing attention	Avoid repeated freezing and thawing!

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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