



LIPT mouse mAb

Catalog No	BYmab-17286
Isotype	IgG
Reactivity	Human, Mouse
Applications	WB
Gene Name	LIPT1
Protein Name	Lipoyltransferase 1, mitochondrial (EC 2.3.1) (Lipoate biosynthesis protein) (Lipoate-protein ligase) (Lipoyl ligase)
Immunogen	Synthesized peptide derived from human N-ternal LIPT
Specificity	This antibody detects endogenous levels of LIPT at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Mouse, Monoclonal
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	Lipoyltransferase 1, mitochondrial (EC 2.3.1) (Lipoate biosynthesis protein) (Lipoate-protein ligase) (Lipoyl ligase)
Observed Band	
Cell Pathway	Mitochondrion.
Tissue Specificity	Highly expressed in skeletal muscle and heart, moderately in kidney and pancreas, and detected at lower levels in liver, brain, placenta and lung.
Function	Catalyzes the transfer of the lipoyl group from lipoyl-AMP to the specific lysine residue of lipoyl domains of lipoate-dependent enzymes.
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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