



SLC25A10 mouse mAb

Catalog No	YP-mAb-18081
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SLC25A10 DIC
Immunogen	Synthesized peptide derived from human SLC25A10
Specificity	This antibody detects endogenous levels of SLC25A10 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DIC;Solute carrier family 25 member 10;SLC25A10;SLC25A10 DIC; Mitochondrial dicarboxylate carrier (Solute carrier family 25 member 10)
Observed Band	29-31 kDa
Calculated Molecular Weight	296 aa, 32 kDa
Cell Pathway	Mitochondrion inner membrane; Multi-pass membrane protein.
Tissue Specificity	Present in high amounts in liver and kidney, and at lower levels in all the other tissues analyzed.
Function	Involved in translocation of malonate, malate and succinate in exchange for phosphate, sulfate, sulfite or thiosulfate across mitochondrial inner membrane.
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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