



SLC27A3 Mouse mAb

Catalog No	YP-mAb-18883
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	
Immunogen	Synthesized peptide derived from human SLC27A3
Specificity	This antibody detects endogenous levels of SLC27A3 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	ACSVL3;FATP 3;FATP3;Fatty acid transport protein 3;SLC27A3;UNQ367/PRO703;VLCS 3;SLC27A3 ACSVL3 FATP3 PSEC0067 UNQ367/PRO703; Long-chain fatty acid transport protein 3 (FATP-3) (Fatty acid transport protein 3) (Solute carrier family 27 member 3) (Very long-chain acyl-CoA synthetase homolog 3) (VLCS-3)
Observed Band	70-79 kDa
Calculated Molecular Weight	75 kDa
Cell Pathway	Mitochondrion membrane ; Single-pass membrane protein .
Tissue Specificity	Expressed in bronchial and bronchiolar epithelial cells (at protein level).
Function	Has acyl-CoA ligase activity for long-chain and very-long-chain fatty acids . Does not exhibit fatty acid transport activity (By similarity).
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