

Datasheet for ABIN7646392

anti-SLC27A5 antibody



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Quantity:	100 μL	
Target:	SLC27A5	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This SLC27A5 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Purpose:	Monoclonal Antibody to Solute Carrier Family 27 Member 5 (SLC27A5)
Specificity:	The antibody is a mouse monoclonal antibody raised against SLC27A5. It has been selected for its ability to recognize SLC27A5 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	SLC27A5
Alternative Name:	SLC27A5 (SLC27A5 Products)
Alternative Name.	SLOZ/AS (SLOZ/AS Products)
Background:	FATP5, ACSB, ACSVL6, FACVL3, VLACSR, BACS, VLCSH2, Fatty Acid Coenzyme A Ligase Very
	Long Chain 3, Fatty Acid Transport Protein 5, Bile Acyl CoA Synthetase
UniProt:	Q9Y2P5

Application Details

Application Notes:	Western blotting: $0.2-2~\mu g/m L$, $1:500-5000~lmmunohistochemistry: 5-20~\mu g/m L, 1:50-200~lmmunocytochemistry: 5-20~\mu g/m L, 1:50-200~Optimal~working~dilutions~must~be~determined~by~end~user.$
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.