

Datasheet for ABIN7646383

anti-SLC25A20 antibody



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Quantity:	100 μL	
Target:	SLC25A20	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This SLC25A20 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Monoclonal Antibody to Solute Carrier Family 25 Member 20 (SLC25A20)
Specificity:	The antibody is a mouse monoclonal antibody raised against SLC25A20. It has been selected
	for its ability to recognize SLC25A20 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	SLC25A20
Alternative Name:	SLC25A20 (SLC25A20 Products)
Background:	CACT, CAC, Carnitine Acylcarnitine Translocase, Carnitine Acylcarnitine Carrier, Mitochondrial carnitine/acylcarnitine carrier protein
UniProt:	043772

Target Details

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Pathways:	TCR Signaling, Production of Molecular Mediator of Immune Response, Maintenance of Protein
	Location, Toll-Like Receptors Cascades
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,1:500-5000 Immunohistochemistry: 5-20 μg/mL,1:50-200
	Immunocytochemistry: 5-20 μg/mL,1:50-200 Optimal working dilutions must be determined by

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

end user.

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.