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anti-SLC16A4 antibody (AA 1-100) (Alexa Fluor 750)



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Quantity:	100 μL	
Target:	SLC16A4	
Binding Specificity:	AA 1-100	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC16A4 antibody is conjugated to Alexa Fluor 750	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MCT5
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SLC16A4
Alternative Name:	MCT5 (SLC16A4 Products)

Target Details

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Background:	Synonyms: MCT 5, MCT 6, MCT6, Monocarboxylate transporter 5, Monocarboxylate transporter		
	6, Monocarboxylic acid transporter 5, Monocarboxylic acid transporter 6, MOT6_HUMAN,		
	SLC16A5, Solute carrier family 16 (monocarboxylic acid transporters) member 5, Solute carrier		
	family 16 member 5.		
	Background: Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across		
	the plasma membrane of many monocarboxylates such as lactate, pyruvate, branched-chain		
	oxo acids derived from leucine, valine and isoleucine, and the ketone bodies acetoacetate, beta-		
	hydroxybutyrate and acetate.		
Gene ID:	9121		
UniProt:	015374		
Application Details			
Application Notes:	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		
Expiry Date:	12 months		