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anti-SLC16A3 antibody (AA 401-465) (Alexa Fluor 350)



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Quantity:	100 μL	
Target:	SLC16A3	
Binding Specificity:	AA 401-465	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC16A3 antibody is conjugated to Alexa Fluor 350	
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 MCT4	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Predicted Reactivity:	Dog,Cow,Horse,Chicken	
Purification:	Purified by Protein A.	

Target Details

Target:	SLC16A3
Alternative Name:	MCT4 (SLC16A3 Products)

Target Details

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Background:	Synonyms: MCT3, MCT4, MCT 3, MCT 4, MCT-3, MCT-4, Monocarboxylate transporter 4, Solute		
	carrier family 16 member 3, SLC16A3		
	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 (By similarity).		
Gene ID:	9123		
UniProt:	015427		
Pathways:	Warburg Effect		
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		