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anti-SLC2A10 antibody (AA 288-335) (Biotin)



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Quantity:	100 μL	
Target:	SLC2A10	
Binding Specificity:	AA 288-335	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC2A10 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GLUT10
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow
Purification:	Purified by Protein A.

Target Details

Target:	SLC2A10
Alternative Name:	GLUT10 (SLC2A10 Products)

Target Details

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Background:	Synonyms: ATS, GLUT10, Solute carrier family 2, facilitated glucose transporter member 10,	
	Glucose transporter type 10, GLUT-10, SLC2A10	
	Background: Defects in SLC2A10 are the cause of arterial tortuosity syndrome (ATS)	
	[MIM:208050]. ATS is an autosomal recessive disorder characterized by tortuosity and	
	elongation of major arteries, often resulting in death at young age. Other typical features include	
	aneurysms of large arteries and stenosis of the pulmonary artery, in association with facial	
	features and several connective tissue manifestations such as soft skin and joint laxity.	
	Histopathological findings include fragmentation of elastic fibers in the tunica media of large	
	arteries.	
Gene ID:	81031	
UniProt:	095528	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
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 for 12 months.	
Expiry Date:	12 months	