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anti-SLC19A2 antibody (AA 21-120) (AbBy Fluor® 594)



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	N/P	r\/	i⊢₩

Quantity:	100 μL	
Target:	SLC19A2	
Binding Specificity:	AA 21-120	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC19A2 antibody is conjugated to AbBy Fluor® 594	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

KLH conjugated synthetic peptide derived from human SLC19A2	
IgG	
Possible cross-reactivity with SLC19A3 in human samples	
Mouse	
Human,Rat,Dog,Cow,Pig,Horse,Rabbit	
Purified by Protein A.	

Target Details

Target: SLC19A2

Target Details

rarget Details			
Alternative Name:	SLC19A2 (SLC19A2 Products)		
Background:	Synonyms: Thiamine transporter 1, S19A2_HUMAN, SLC19A2, Solute carrier family 19 member		
	2, TC1, Thiamine carrier 1, THT1, ThTr 1, ThTr-1, ThTr1, TRMA.		
	Background: This gene encodes the thiamin transporter protein. Mutations in this gene cause		
	thiamin-responsive megaloblastic anemia syndrome (TRMA), which is an autosomal recessive		
	disorder characterized by diabetes mellitus, megaloblastic anemia and sensorineural deafness.		
	[provided by RefSeq, Jul 2008]		
Gene ID:	10560		
UniProt:	060779		
Pathways:	Dicarboxylic Acid Transport		
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		