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anti-SLC25A38 antibody (AA 1-30) (Biotin)



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Quantity:	100 μg
Target:	SLC25A38
Binding Specificity:	AA 1-30
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC25A38 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Mitochondrial glycine transporter protein (1-30AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	SLC25A38	
Alternative Name:	SLC25A38 (SLC25A38 Products)	
Background:	Background: Mitochondrial carrier required during erythropoiesis. Probably involved in the	
	biosynthesis of heme, possibly by facilitating 5-aminolevulinate (ALA) production. May act by	

Target Details

Storage Comment:

- Target Details	
	importing glycine into mitochondria or by exchanging glycine for ALA across the mitochondrial inner membrane. Aliases: FLJ20551 antibody, FLJ22703 antibody, S2538_HUMAN antibody, slc25a38 antibody, Solute carrier family 25 member 38 antibody
UniProt:	Q96DW6
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.