antibodies - online.com







anti-SLC25A37 antibody (HRP)



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Quantity:	100 μL	
Target:	SLC25A37	
Reactivity:	Human, Rat, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC25A37 antibody is conjugated to HRP	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
	KLH conjugated synthetic peptide derived from human Mitoferrin 1	
Immunogen:	KLH conjugated synthetic peptide derived from human Mitoferrin 1	
Immunogen: Isotype:	KLH conjugated synthetic peptide derived from human Mitoferrin 1 IgG	
Isotype:	IgG	
Isotype: Cross-Reactivity:	IgG Human, Mouse, Rat	
Isotype: Cross-Reactivity: Purification:	IgG Human, Mouse, Rat	
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human, Mouse, Rat Purified by Protein A.	

PRO1584, PRO2217, Solute carrier family 25 member 37.

carrier protein, Mitoferrin-1, MSC, MSCP, predicted protein of HQ2217, PR01278,

Background: Mitoferrin1, SLC25A37, belongs to the mitochondrial carrier family and contains 3

Target Details

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	Solcar repeats. It is a mitochondrial iron transporter that specifically mediates iron uptake in				
	developing erythroid cells and plays an essential role in heme biosynthesis.				
Gene ID:	51312				
Pathways:	Transition Metal Ion Homeostasis				
Application Details					
Application Notes:	WB 1:300-5000				
	IHC-P 1:200-400				
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.				
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish				
	peroxidase.				
Storage:	-20 °C				
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.				
Expiry Date:	12 months				