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anti-SLC37A4 antibody (AA 179-228)



Image



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Quantity:	100 μL	
Target:	SLC37A4	
Binding Specificity:	AA 179-228	
Reactivity:	Human, Mouse, Rat, Cow, Dog, Pig, Rabbit	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC37A4 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Synthetic peptide located between aa179-228 of human SLC37A4 (O43826, NP_001458).	
	Percent identity by BLAST analysis: Human, Mouse (100%), Gorilla, Orangutan, Monkey, Panda,	
	Horse (92%), Marmoset, Rat, Dog, Bovine, Rabbit, Pig (85%), Elephant (80%).	
	Type of Immunogen: Synthetic peptide	
Specificity:	Human SLC37A4	
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse (100%) Rat, Dog, Bovine, Rabbit, Pig (85%).	
Purification:	Immunoaffinity purified	
Target Details		
Target:	SLC37A4	

Target Details

Alternative Name:	SLC37A4 / G6PT (SLC37A4 Products)	
Background:	Name/Gene ID: SLC37A4	
	Subfamily: Glucose-6-phosphatate transporter	
	Family: Transporter	
	Synonyms: SLC37A4, G6P translocase, GSD1b, G6PT1, G6PT3, GSD1d, PR00685, TRG-19,	
	G6PT, G6PT2, GSD1c	
Gene ID:	2542	
NCBI Accession:	NP_001458	
UniProt:	043826	
Pathways:	Carbohydrate Homeostasis, Cellular Glucan Metabolic Process	
Application Details		
Application Notes:	Approved: WB (0.2 - 1 μg/mL)	
	Line way Wasterin Dietr Commented dijution at 1 cm/and in 5 0/ aline wailly/DDC buffer, and LDD	
	Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.	
0		
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Distilled water	
Concentration:	Lot specific	
Buffer:	Lyophilized from PBS with 2 % sucrose	
Handling Advice:	Avoid repeat freeze-thaw cycles.	
Storage:	4 °C,-20 °C	
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long	
	term use (up to 1 year)	
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.	

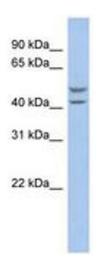


Image 1.