



Anti-SLC37A2 (internal region) polyclonal antibody (DPAB-DC948)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	SLC37A2 (solute carrier family 37 (glucose-6-phosphate transporter), member 2) is a protein-coding gene. Diseases associated with SLC37A2 include glycogen storage disease. GO annotations related to this gene include transporter activity. An important paralog of this gene is SLC37A3.
Immunogen	A synthetic peptide corresponding to 15 amino acids near internal region of human SLC37A2.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purification	Peptide affinity purification
Conjugate	Unconjugated
Applications	WB (Tissue lysate), IHC, ELISA,
Format	Liquid
Concentration	1 mg/mL
Size	100 µg
Buffer	In PBS (0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	SLC37A2 solute carrier family 37 (glucose-6-phosphate transporter), member 2 [Homo sapiens (human)]
Official Symbol	SLC37A2
Synonyms	SLC37A2; solute carrier family 37 (glucose-6-phosphate transporter), member 2; pp11662; sugar phosphate exchanger 2; solute carrier family 37 member 2; solute carrier family 37 (glycerol-3-phosphate transporter), member 2;
Entrez Gene ID	219855
Protein Refseq	NP_001138762
UniProt ID	Q8TED4
Chromosome Location	11q24.2
Function	transporter activity;