

Datasheet for ABIN7158773
anti-PQLC2 antibody (AA 91-150) (Biotin)



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Overview

Quantity:	100 µg
Target:	PQLC2
Binding Specificity:	AA 91-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PQLC2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Lysosomal amino acid transporter 1 homolog protein (91-150AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PQLC2
Alternative Name:	PQLC2 (PQLC2 Products)
Background:	Background: Amino acid transporter that specifically mediates the pH -dependent export of the cationic amino acids arginine, histidine and lysine from lysosomes.

Target Details

Aliases: SLC66A1 antibody, PQLC2 antibody, Lysosomal amino acid transporter 1 homolog antibody, PQ-loop repeat-containing protein 2 antibody, Solute carrier family 66 member 1 antibody

UniProt: [Q6ZP29](#)

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

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