



## Anti-SLC22A16 polyclonal antibody (CABT-BL3308)

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

## PRODUCT INFORMATION

Immunogen	Recombinant protein corresponding to amino acids of human SLC22A16.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	IHC
Format	Liquid
Buffer	In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## **BACKGROUND**

**Introduction** This gene encodes a member of the organic zwitterion transporter protein family which

transports carnitine. The encoded protein has also been shown to transport anticancer drugs like bleomycin (PMID: 20037140) successful treatment has been correlated with the level of

activity of this transporter in tumor cells. [provided by RefSeq, Dec 2011]

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## **GENE INFORMATION**

Entrez Gene ID	<u>85413</u>
Protein Refseq	NP_149116
UniProt ID	Q86VW1