



Anti-SLC25A32 (aa 21-70) polyclonal antibody (CABT-BL3314)

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

PRODUCT INFORMATION

Immunogen	A region within synthetic peptide: VRYENLIAGV SGGVLSNLAL HPLDLVKIRF AVSDGLELRP KYNGILHCLT, corresponding to amino acids 21-70 of Human SLC25A32
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Mitochondrion inner membrane; Multi-pass membrane protein.
Format	Liquid
Buffer	2% Sucrose, PBS
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction Folate metabolism is distributed between the cytosolic and mitochondrial compartments.

SLC25A32 is a transporter that; shuttles folates from the cytoplasm into mitochondria (Titus and

Moran, 2000 (PubMed 10978331)).

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GENE INFORMATION

Entrez Gene ID	<u>81034</u>
Protein Refseq	NP_110407
UniProt ID	A0A024R9D0