

OriGene Technologies, Inc.

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Product datasheet for TA361010

SLC25A3 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human SLC25A3
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	39 kDa
Gene Name:	solute carrier family 25 member 3
Database Link:	<u>NP_002626.1</u> <u>Entrez Gene 5250 Human</u> <u>Q00325</u>
Background:	The protein encoded by this gene catalyzes the transport of phosphate into the mitochondrial matrix, either by proton cotransport or in exchange for hydroxyl ions. The protein contains three related segments arranged in tandem which are related to those found in other characterized members of the mitochondrial carrier family. Both the N-terminal and C-terminal regions of this protein protrude toward the cytosol. Multiple alternatively spliced transcript variants have been isolated.



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	SLC25A3 Rabbit Polyclonal Antibody – TA361010
Synonyms:	OK/SW-cl.48; PHC; PTP
Protein Families:	Transmembrane
Product imag	jes:
	90 kDa 65 kDa Host: Rabbit Target Name: SLC25A3

Host: Rabbit

Target Name: SLC25A3

Antibody Dilution: 1ug/ml

Sample Tissue: Human Hela Whole Cell lysates

Sample Type: Hela Cell Lysate

Antibody Dilution: 1.0µg/ml

40 kDa_

29 kDa_

22 kDa_

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