

OriGene Technologies, Inc.

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Product datasheet for TA346453

SARDH Rabbit Polyclonal Antibody

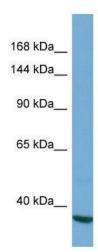
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-SARDH antibody is: synthetic peptide directed towards the C- terminal region of Human SARDH. Synthetic peptide located within the following region: SLSIEKGYRHWHADLRPDDSPLEAGLAFTCKLKSPVPFLGREALEQQRAA
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.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	40 kDa
Gene Name:	sarcosine dehydrogenase
Database Link:	<u>NP_001128179</u> <u>Entrez Gene 1757 Human</u> <u>Q9UL12</u>
Background:	The function of this protein remains unknown.
Synonyms:	BPR-2; DMGDHL1; SAR; SARD; SDH
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Human: 100%; Mouse: 100%; Rat: 93%; Bovine: 93%; Rabbit: 93%; Zebrafish: 93%; Guinea pig: 93%
Protein Pathways:	Glycine, serine and threonine metabolism, Metabolic pathways



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Product images:



Host: Rabbit; Target Name: SARDH; Sample Tissue: Jurkat Whole cell lysates; Antibody Dilution: 1.0 ug/ml

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