

Product datasheet for TA365857S

SQOR Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

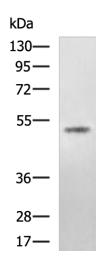
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: HUVEC cell lysate IHC: 150-300 Positive control: Human prostate cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human SQOR
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	50 kDa
Gene Name:	sulfide quinone reductase-like (yeast)
Database Link:	<u>Entrez Gene 58472 Human</u> <u>Q9Y6N5</u>
Background:	The protein encoded by this gene may function in mitochondria to catalyze the conversion of sulfide to persulfides, thereby decreasing toxic concencrations of sulfide. Alternative splicing results in multiple transcript variants that encode the same protein.
Synonyms:	CGI-44

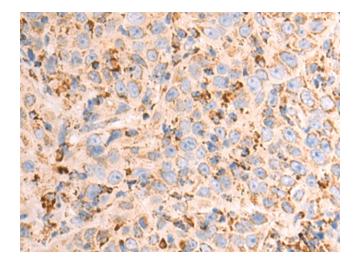


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Product images:

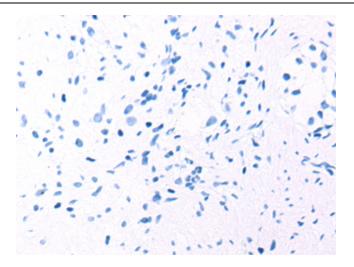


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: HUVEC cell lysate Primary antibody: [TA365857] (SQOR Antibody) at dilution 1/1000 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 5 seconds



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA365857] (SQOR Antibody) at dilution 1/150 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA365857] (SQOR Antibody) at dilution 1/150, treated with fusion protein. (Original magnification: ×200)

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