

OriGene Technologies, Inc.

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Product datasheet for TA335923

GSG1 Rabbit Polyclonal Antibody

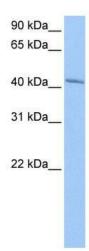
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-GSG1 Antibody: synthetic peptide directed towards the N terminal of human GSG1. Synthetic peptide located within the following region: NYWFVGTQKVPKPLCEKGLAAKCFDMPVSLDGDTNTSTQEVVQYNWETGD
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:	41 kDa
Gene Name:	germ cell associated 1
Database Link:	<u>NP_001074024</u> <u>Entrez Gene 83445 Human</u> <u>Q2KHT4</u>
Background:	GSG1 belongs to the GSG1 family. GSG1 may cause the redistribution of PAPOLB from the cytosol to the endoplasmic reticulum.
Synonyms:	MGC3146; MGC111023
Note:	Immunogen Sequence Homology: Human: 100%; Mouse: 80%
Protein Families:	Transmembrane



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Product images:



WB Suggested Anti-GSG1 Antibody Titration: 0.2-1 ug/ml; Positive Control: NTERA2 cell lysate

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