

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 datasheet for TA344151

QRSL1 Rabbit Polyclonal Antibody

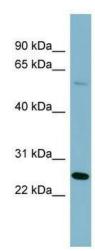
Product data:

| Product Type: | Primary Antibodies |
|-------------------------|--|
| Applications: | WB |
| Recommended Dilution: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen for anti-QRSL1 antibody: synthetic peptide directed towards the N terminal of human QRSL1. Synthetic peptide located within the following region: SYSKQYREKRKQNPHSENEDSDWLITGGSSGGSAAAVSAFTCYAALGSDT |
| Formulation: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| Purification: | Affinity Purified |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 57 kDa |
| Gene Name: | glutaminyl-tRNA synthase (glutamine-hydrolyzing)-like 1 |
| Database Link: | <u>NP_060762</u> <u>Entrez Gene 55278 Human</u> <u>Q9H0R6</u> |
| Background: | The function of the QRSL1 protein remains unknown. |
| Synonyms: | GatA |
| Note: | Immunogen Sequence Homology: Human: 100%; Bovine: 93%; Horse: 79% |



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Product images:



WB Suggested Anti-QRSL1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: HT1080 cell lysate; QRSL1 is supported by BioGPS gene expression data to be expressed in HT1080

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US