

OriGene Technologies, Inc.

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Product datasheet for TA340132

FGL2 Rabbit Polyclonal Antibody

Product data:

| Product Type: | Primary Antibodies |
|-------------------------|---|
| Applications: | WB |
| Recommended Dilution: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | lgG |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen for anti-FGL2 antibody: synthetic peptide directed towards the middle region of human FGL2. Synthetic peptide located within the following region: WTVLQARLDGSTNFTRTWQDYKAGFGNLRREFWLGNDKIHLLTKSKEMIL |
| Formulation: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| Concentration: | lot specific |
| Purification: | Affinity Purified |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 48 |
| Gene Name: | fibrinogen like 2 |
| Database Link: | <u>NP 006673</u> <u>Entrez Gene 10875 Human</u> <u>Q14314</u> |
| Background: | The protein encoded by this gene is a secreted protein that is similar to the beta- and gamma-chains of fibrinogen. The carboxyl-terminus of the encoded protein consists of the fibrinogen-related domains (FRED). The encoded protein forms a tetrameric complex which is stabilized by interchain disulfide bonds. This protein may play a role in physiologic functions at mucosal sites. |
| Synonyms: | рТ49; Т49 |



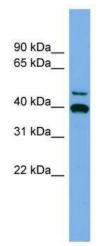
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| | FGL2 Rabbit Polyclonal Antibody – TA340132 |
|-------|---|
| Note: | Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: |

100%; Mouse: 100%; Bovine: 93%; Rabbit: 93%; Guinea pig: 93%

Protein Families: Druggable Genome, Secreted Protein

Product images:



WB Suggested Anti-FGL2 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human Placenta

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