

#### OriGene Technologies, Inc.

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# Product datasheet for TA362120

### VG5Q (AGGF1) Rabbit Polyclonal Antibody

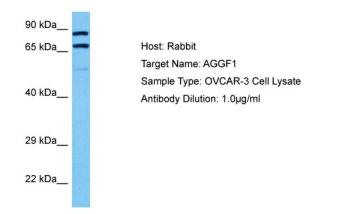
#### **Product data:**

| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Applications:           | WB   |
| Reactivity:             | Human  |
| Host:                   | Rabbit   |
| Clonality:              | Polyclonal   |
| Immunogen:              | The immunogen is a synthetic peptide directed towards the middle region of human AGGF1   |
| Specificity:            | Expected reactivity: Human   |
| 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.  |
| Concentration:          | lot specific   |
| Purification:           | Affinity purified  |
| Conjugation:            | Unconjugated   |
| Storage:                | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.  |
| Stability:              | Shelf life: one year from despatch.  |
| Predicted Protein Size: | 81 kDa   |
| Gene Name:              | angiogenic factor with G-patch and FHA domains 1   |
| Database Link:          | <u>NP_060516.2</u><br><u>Entrez Gene 55109 Human</u><br><u>Q8N302</u>  |
| Background:             | This gene encodes an angiogenic factor that promotes proliferation of endothelial cells.<br>Mutations in this gene are associated with a susceptibility to Klippel-Trenaunay syndrome.<br>Pseudogenes of this gene are found on chromosomes 3, 4, 10 and 16. |
| Synonyms:               | FLJ10283; GPATC7; GPATCH7; HSU84971; HUS84971; hVG5Q; VG5Q   |
| Protein Families:       | Secreted Protein   |



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## **Product images:**



Host: Rabbit Target Name: AGGF1 Sample Tissue: Human OVCAR-3 Whole Cell lysates Antibody Dilution: 1ug/ml

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