

# Immunotag™ RGF1C Polyclonal Antibody

| Antibody Specification   |                                                                                                                                                                    |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.              | ITN1160                                                                                                                                                            |
| Product Description      | Immunotag™ RGF1C Polyclonal Antibody                                                                                                                               |
| Size                     | 50 µg, 100 µg                                                                                                                                                      |
| Conjugation              | HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647                                      |
| IMPORTANT NOTE           | This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return. |
| Target Protein           | RGF1C                                                                                                                                                              |
| Clonality                | Polyclonal                                                                                                                                                         |
| Storage/Stability        | -20°C/1 year                                                                                                                                                       |
| Application              | WB,ELISA                                                                                                                                                           |
| Recommended Dilution     | WB 1:500-2000 ELISA 1:5000-20000                                                                                                                                   |
| Concentration            | 1 mg/ml                                                                                                                                                            |
| Reactive Species         | Human,Mouse                                                                                                                                                        |
| Host Species             | Rabbit                                                                                                                                                             |
| Immunogen                | Synthesized peptide derived from human protein . at AA range: 100-180                                                                                              |
| Specificity              | RGF1C Polyclonal Antibody detects endogenous levels of protein.                                                                                                    |
| Purification             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen                                               |
| Form                     | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.                                                                                                     |
| Gene Name                | RASGEF1C                                                                                                                                                           |
| Accession No.            | Q8N431 Q9D300                                                                                                                                                      |
| Description              | function:Guanine nucleotide exchange factor (GEF).,similarity:Contains 1 N-terminal Ras-GEF domain.,similarity:Contains 1 Ras-GEF domain.,                         |
| Protein Expression       | Brain,Testis,                                                                                                                                                      |
| Subcellular Localization | intracellular,                                                                                                                                                     |

## Antibody Specification

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|------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Protein Function | function:Guanine nucleotide exchange factor (GEF).,similarity:Contains 1 N-terminal Ras-GEF domain.,similarity:Contains 1 Ras-GEF domain., |
| Usage            | For Research Use Only! Not for diagnostic or therapeutic procedures.                                                                       |