## Immunotag™ RECS1 Polyclonal Antibody

| Antibody Specification  |  |
|-------------------------|--|
| Catalog No.             | ITT4038  |
| Product Description     | Immunotag™ RECS1 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          | RECS1  |
| Clonality               | Polyclonal   |
| Storage/Stability       | -20°C/1 year   |
| Application             | WB,IHC-p,ELISA   |
| Recommended<br>Dilution | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.   |
| Concentration           | 1 mg/ml  |
| Reactive Species        | Human,Mouse,Rat  |
| Host Species            | Rabbit   |
| Immunogen               | The antiserum was produced against synthesized peptide derived from human TMBIM1. AA range:251-300   |
| Specificity             | RECS1 Polyclonal Antibody detects endogenous levels of RECS1 protein.  |
| Purification            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen   |
| Form                    | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Gene Name               | TMBIM1   |
| Accession No.           | Q969X1 Q8BJZ3  |
| Alternate Names         | TMBIM1; LFG3; RECS1; PP1201; PSEC0158; Protein lifeguard 3; Protein RECS1 homolog; Transmembrane BAX inhibitor motif-containing protein 1                          |
| Description             | similarity:Belongs to the BI1 family.,   |
| Protein Expression      | Aorta, Brain, Colon, Pancreas, Placenta, Platelet, Tongue, Trachea   |

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|-----------------------------|--|
| Subcellular<br>Localization | lysosomal membrane,Golgi apparatus,endosome membrane,integral component of membrane,extracellular exosome, |
| Protein Function            | similarity:Belongs to the BI1 family.,   |
| Usage                       | For Research Use Only! Not for diagnostic or therapeutic procedures.                                       |

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