Immunotag™ GP148 Polyclonal Antibody

| Antibody Specification | |
|-----------------------------|--|
| Catalog No. | ITN2520 |
| Product Description | Immunotag™ GP148 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 | GP148 |
| 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 |
| Host Species | Rabbit |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 140-220 |
| Specificity | GP148 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 | GPR148 BTR PGR6 |
| Accession No. | Q8TDV2 |
| Description | function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Expression restricted to nervous system and testis. Is also detected in several tumors types, most notably prostate cancer., |
| Protein Expression | Brain, |
| Subcellular Localization | plasma membrane,integral component of membrane, |

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| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |

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