Immunotag™ TIE1 Antibody

| Antibody Specification | |
|-------------------------|--|
| Catalog No. | ITA5460 |
| Product Description | Immunotag™ TIE1 Antibody |
| Size | 100 μg, 200 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 | TIE1 |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,ELISA |
| Recommended Dilution | WB 1:500~1:1000 |
| Concentration | 1 mg/ml |
| Reactive Species | Human,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide |
| Specificity | TIE1 Antibody detects endogenous levels of total TIE1 |
| Purification | The antiserum was purified by peptide affinity chromatography. |
| Form | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt |
| Gene Name | TIE1 |
| Accession No. | P35590 |
| Alternate Names | JKT 14; JTK14; TIE; Tie1; TIE1_HUMAN; Tyrosine kinase with immunoglobulin and epidermal growth factor homology domains 1; Tyrosine Kinase with Immunoglobulin and Epidermal Growth Factor Homology Domains; Tyrosine kinase with immunoglobulin-like and EGF-like domains 1; Tyrosine protein kinase receptor Tie 1; Tyrosine-protein kinase receptor Tie-1; |
| Description | Transmembrane tyrosine-protein kinase that may modulate TEK/TIE2 activity and contribute to the regulation of angiogenesis. |

| Antibody Specification | |
|---------------------------|--|
| Cell Pathway/ Category | Primary Polyclonal Antibody |
| Protein MW | 130 KD |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |

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