

Immunotag™ SERC1 Antibody

| Antibody Specification | |
|------------------------|---|
| Catalog No. | ITA0305 |
| Product Description | Immunotag™ SERC1 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 | SERC1 |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IF/ICC,ELISA |
| Recommended Dilution | WB: 1:500~1:3000, IF/ICC 1:100-1:500 |
| Concentration | 1 mg/ml |
| Reactive Species | Human,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide derived from human SERC1 |
| Specificity | SERC1 antibody detects endogenous levels of total SERC1 |
| 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 | SERINC1 |
| Accession No. | Q9NRX5 |
| Alternate Names | 1500011D18Rik; AI315070; AIGP 2; KIAA1253; LRRGT00191; mKIAA1253; SERC1_HUMAN; SERINC1; Serine incorporator 1; TDE1L; TDE2; TMS 2; Tms2; Tumor differentially expressed 1 protein like; Tumor differentially expressed protein 1-like; Tumor differentially expressed protein 2; UNQ396/PRO732; |
| Description | Enhances the incorporation of serine into phosphatidylserine and sphingolipids. |

Antibody Specification

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|---------------------------|--|
| Cell Pathway/ Category | Primary Polyclonal Antibody |
| Protein MW | 48kDa |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |