Immunotag™ SFRP2 Antibody

| Antibody Specification | |
|-------------------------|--|
| Catalog No. | ITA5329 |
| Product Description | Immunotag™ SFRP2 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 | SFRP2 |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IF/ICC,ELISA |
| Recommended Dilution | WB 1:500~1:1000, IF/ICC 1:100-1:500 |
| Concentration | 1 mg/ml |
| Reactive Species | Human,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide |
| Specificity | SFRP2 Antibody detects endogenous levels of total SFRP2 |
| 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 | SFRP2 |
| Accession No. | Q96HF1 |
| Alternate Names | Al851596; Frizzled related protein 2; FRP 2; FRP-2; FRP2; MGC128911; MGC153618; MGC53344; SARP 1; SARP-1; SARP1; SDF 5; SDF5; Secreted apoptosis related protein 1; Secreted apoptosis-related protein 1; Secreted frizzled related protein 2; Secreted frizzled-related protein 2; sFRP 2; sFRP-2; SFRP2; Sfrp2 protein; SFRP2_HUMAN; |

| Antibody Specification | |
|---------------------------|---|
| Description | Soluble frizzled-related proteins (sFRPS) function as modulators of Wnt signaling through direct interaction with Wnts. They have a role in regulating cell growth and differentiation in specific cell types. SFRP2 may be important for eye retinal development and for myogenesis. |
| Cell Pathway/ Category | Primary Polyclonal Antibody |
| Protein MW | 30 KD |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |

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