Immunotag™ Flotillin 1 Antibody

| Antibody Specification | |
|-------------------------|---|
| Catalog No. | ITA3819 |
| Product Description | Immunotag™ Flotillin 1 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 | Flotillin 1 |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IHC,ELISA |
| Recommended Dilution | WB 1:1000-3000 IHC 1:200 |
| Concentration | 1 mg/ml |
| Reactive Species | Human,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide derived from human Flotillin 1 |
| Specificity | Flotillin 1 Antibody detects endogenous levels of total Flotillin 1 |
| 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 | HAPLN1 |
| Accession No. | P10915 |
| Alternate Names | Cartilage link protein; cartilage linking protein 1; Cartilage-link protein; Cartilage-linking protein 1; CLP; CRTL1; Crtl1I; HAPLN1; HPLN1_HUMAN; Hyaluronan and proteoglycan link protein 1; Hyaluronan and proteoglycan link protein 1 precursor; LP; Proteoglycan link protein; |
| Description | Stabilizes the aggregates of proteoglycan monomers with hyaluronic acid in the extracellular cartilage matrix. |

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

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