

Immunotag™
 Syndecan-3 Antibody

| Antibody Specification | |
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| Catalog No. | ITA2983 |
| Product Description | Immunotag™ Syndecan-3 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 | Syndecan-3 |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IHC |
| Recommended Dilution | WB 1:500-1:2000, IHC 1:50-1:200 |
| Concentration | 1 mg/ml |
| Reactive Species | Human,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide derived from human Syndecan-3. |
| Specificity | Syndecan-3 antibody detects endogenous levels of Syndecan-3. |
| 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 | SDC3 |
| Accession No. | O75056 |
| Alternate Names | N-syndecan; Sdc3; SDC3_HUMAN; SDCN; SYND3; Syndecan neural type; syndecan proteoglycan 3; Syndecan-3; |
| Description | Cell surface proteoglycan that may bear heparan sulfate (By similarity). May have a role in the organization of cell shape by affecting the actin cytoskeleton, possibly by transferring signals from the cell surface in a sugar-dependent mechanism. |
| Cell Pathway/ Category | Primary Polyclonal Antibody |

Antibody Specification

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| Protein MW | 60-70 kDa |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |