Immunotag™ SH3BP2 Antibody

| Antibody Specification | |
|------------------------|--|
| Catalog No. | ITA3200 |
| Product Description | Immunotag™ SH3BP2 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 | SH3BP2 |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IHC,ELISA |
| Recommended Dilution | WB 1:500-1:2000 IHC 1:50-1:200 |
| Concentration | 1 mg/ml |
| Reactive Species | Human |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide |
| Specificity | SH3BP2 antibody detects endogenous levels of total SH3BP2 |
| 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. |
| Gene Name | SH3BP2 |
| Accession No. | P78314 |
| Alternate Names | 3BP-2; 3BP2; 3BP2_HUMAN; AbI SH3 binding protein 2; Cherubism; CRBM; CRPM; FLJ42079; FLJ54978; RES4-23; SH3 domain binding protein 2; SH3 domain-binding protein 2; Sh3bp2; TNFAIP3 interacting protein 2; |
| Description | Binds differentially to the SH3 domains of certain proteins of signal transduction pathways. Binds to phosphatidylinositols; linking the hemopoietic tyrosine kinase fes to the cytoplasmic membrane in a phosphorylation dependent mechanism. |
| Cell Pathway/ Category | Primary Polyclonal Antibody |

| Antibody Specification | |
|------------------------|--|
| Protein MW | 62 kDa |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |

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