# Immunotag™ RUVBL2 Antibody

## Antibody Specification

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| Catalog No. | ITA6764 |
| Product Description | Immunotag™ RUVBL2 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 | RUVBL2 |
| 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,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide derived from human RUVBL2 |
| Specificity | RUVBL2 Antibody detects endogenous levels of total RUVBL2 |
| 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 | RUVBL2 |
| Accession No. | Q9Y230 |

## Antibody Specification

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| Alternate Names | 48 kDa TATA box-binding protein-interacting protein; 48 kDa TBP-interacting protein; 48-kDa TATA box-binding protein-interacting protein; 48-kDa TBP-interacting protein; 51 kDa erythrocyte cytosolic protein; CGI-46; EC=3.6.1.-; ECP-51; ECP51; Erythrocyte cytosolic protein, 51-KD; INO80 complex subunit J; INO80J; MGC144733; MGC144734; MGC52995; mp47; p47; p47 protein; Repressing pontin 52; Reptin 52; REPTIN; RuvB (E coli homolog)-like 2; RUVB, E. coli, homolog-like 2; RuvB-like 2 (E. coli); RuvB-like 2; RuvB-like protein 2; RUVB2; RUVB2_HUMAN; RUVBL2; RVB2; TAP54-beta; TATA box-binding protein-interacting protein, 48-KD; TBP-interacting protein, 48-KD; TIH2; TIP48; TIP49b; TIP60-associated protein 54-beta; wu:fi25f01; zreptin; |
| Description | Possesses single-stranded DNA-stimulated ATPase and ATP-dependent DNA helicase (5' to 3') activity; hexamerization is thought to be critical for ATP hydrolysis and adjacent subunits in the ring-like structure contribute to the ATPase activity. |
| Cell Pathway/ Category | Primary Polyclonal Antibody |
| Protein MW | 51kDa |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |