Immunotag[™] TBX3 Antibody

Antibody Specification

| Antibody opecification | |
|-------------------------|---|
| Catalog No. | ITA5526 |
| Product Description | Immunotag™ TBX3 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 | TBX3 |
| 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 | TBX3 Antibody detects endogenous levels of total TBX3 |
| 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 | ТВХЗ |
| Accession No. | O15119/Q13207 |
| Alternate Names | Bladder cancer related protein XHL; T box 2; T box 3; T box protein 2; T box protein 3; T box transcription factor TBX2; T box transcription factor TBX3; TBX3-ISO; UMS; XHL; FLJ10169; HGNC:11597; T box 2; T box transcription factor TBX2; T-box protein 2; T-box transcription factor TBX2; TBX2; TBX2, TBX2_HUMAN; |
| Description | Transcriptional repressor involved in developmental processes. Probably plays a role in limb pattern formation. Acts as a negative regulator of PML function in cellular senescence. |

Antibody Specification

| Cell Pathway/ Category | Primary Polyclonal Antibody |
|---------------------------|--|
| Protein MW | 79 KD |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |

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