

## Immunotag™ TAF15 Antibody

| Antibody Specification |                                                                                                                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.            | ITA4268                                                                                                                                                                                                                                                                                    |
| Product Description    | Immunotag™ TAF15 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         | TAF15                                                                                                                                                                                                                                                                                      |
| Clonality              | Polyclonal                                                                                                                                                                                                                                                                                 |
| Storage/Stability      | -20°C/1 year                                                                                                                                                                                                                                                                               |
| Application            | WB,IHC,IF/ICC,ELISA                                                                                                                                                                                                                                                                        |
| Recommended Dilution   | WB 1:500~1:1000 IHC: 1:50~1:200, IF/ICC 1:100-1:500                                                                                                                                                                                                                                        |
| Concentration          | 1 mg/ml                                                                                                                                                                                                                                                                                    |
| Reactive Species       | Human,Mouse,Rat                                                                                                                                                                                                                                                                            |
| Host Species           | Rabbit                                                                                                                                                                                                                                                                                     |
| Immunogen              | A synthesized peptide                                                                                                                                                                                                                                                                      |
| Specificity            | TAF15 Antibody detects endogenous levels of total TAF15                                                                                                                                                                                                                                    |
| 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              | TAF15                                                                                                                                                                                                                                                                                      |
| Accession No.          | Q92804                                                                                                                                                                                                                                                                                     |
| Alternate Names        | 68 kDa TATA-binding protein-associated factor; Npl3; RBP56; RBP56_HUMAN; RNA binding protein 56; RNA-binding protein 56; TAF; TAF(II)68; TAF15; TAF15 RNA polymerase II TATA box binding protein (TBP) associated factor 68kDa; TAF2N; TAFII68; TATA-binding protein-associated factor 2N; |
| Description            | RNA and ssDNA-binding protein that may play specific roles during transcription initiation at distinct promoters. Can enter the preinitiation complex together with the RNA polymerase II (Pol II).                                                                                        |

## Antibody Specification

|                           |                                                                      |
|---------------------------|----------------------------------------------------------------------|
| Cell Pathway/<br>Category | Primary Polyclonal Antibody                                          |
| Protein MW                | 62 KD                                                                |
| Usage                     | For Research Use Only! Not for diagnostic or therapeutic procedures. |