



# TAX1BP1 Rabbit mAb

|                           |                                                                                                                                                                                                                                       |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>         | YP-Ab-17782                                                                                                                                                                                                                           |
| <b>Isotype</b>            | IgG                                                                                                                                                                                                                                   |
| <b>Reactivity</b>         | Human,Mouse,Rat                                                                                                                                                                                                                       |
| <b>Applications</b>       | WB,ICC/IF                                                                                                                                                                                                                             |
| <b>Gene Name</b>          | TAX1BP1                                                                                                                                                                                                                               |
| <b>Alternative Names</b>  | CALCOCO3; D6Ertd404e; D6Ertd772e; PRO0105; T6BP; TAX1BP1; tax1bp1b; TXBP151                                                                                                                                                           |
| <b>Research Field</b>     | Signal Transduction                                                                                                                                                                                                                   |
| <b>Product Categories</b> | Primary antibody                                                                                                                                                                                                                      |
| <b>Host</b>               | Rabbit                                                                                                                                                                                                                                |
| <b>Molecular Weight</b>   | Calculated MW: 91 kDa; Observed MW: 91 kDa                                                                                                                                                                                            |
| <b>Clonality</b>          | Monoclonal Antibody                                                                                                                                                                                                                   |
| <b>Clonality No.</b>      | R07-1J3                                                                                                                                                                                                                               |
| <b>Dilution</b>           | WB: 1/500-1/1000 IF: 1/50-1/200                                                                                                                                                                                                       |
| <b>Immunogen</b>          | A synthesized peptide derived from human TRAF6BP                                                                                                                                                                                      |
| <b>Purification</b>       | Affinity Purified                                                                                                                                                                                                                     |
| <b>Conjugation</b>        | Unconjugated                                                                                                                                                                                                                          |
| <b>Modification</b>       | Unmodified                                                                                                                                                                                                                            |
| <b>Form</b>               | Liquid                                                                                                                                                                                                                                |
| <b>Buffer System</b>      | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.                                                                                                                                    |
| <b>Concentration</b>      | 1 mg/ml                                                                                                                                                                                                                               |
| <b>Purity</b>             | ≥90%                                                                                                                                                                                                                                  |
| <b>Storage</b>            | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.                                                                                                                                              |
| <b>Background</b>         | Inhibits TNF-induced apoptosis by mediating the TNFAIP3 anti-apoptotic activity. Degraded by caspase-3-like family proteins upon TNF-induced apoptosis. May also play a role in the pro-inflammatory cytokine IL-1 signaling cascade. |



**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**

