

## Rabbit anti-Human, Mouse TIS11B Polyclonal Antibody | anti-TIS11B antibody

TIS11B Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                                          |
|-----------|--------|--------------|-------------------------------------------------------|
| AAA322639 | Rabbit | Human, Mouse | Immunocytochemistry, Immunofluorescence, Western Blot |

### PRODUCT SYNONYMS

TIS11B; Polyclonal Antibody; TIS11B Antibody; Berg36; BRF1; Butyrate response factor 1; C3H1 type-like 1; cMG1; EGF-response factor 1; ERF-1; ERF1; Protein TIS11B; RNF162B; TISB\_HUMAN; ZFP36L1; Zinc finger protein 36; anti-TIS11B antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                            |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                     |
| Reactivity                                       | Human, Mouse                                                                                               |
| Clonality                                        | Polyclonal                                                                                                 |
| Isotype                                          | IgG                                                                                                        |
| Purity/Purification                              | The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.              |
| Form/Format                                      | Liquid<br>Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.              |
| Concentration                                    | ~1mg/ml (varies by lot)                                                                                    |
| Sequence Length                                  | 338                                                                                                        |
| Applicable Applications for anti-TIS11B antibody | ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)                                      |
| Immunogen                                        | A synthesized peptide derived from human TIS11B, corresponding to a region within the internal amino acids |
| Preparation and Storage                          | Store at -20°C. Stable for 12 months from date of receipt.                                                 |

### IMAGES



#### IF (Immunofluorescence)

AAA322639 staining RAW264.7 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



#### WB (Western Blot)

Western blot analysis of extracts from 293, using TIS11B Ab. The lane on the left was treated with blocking peptide.

### NCBI AND UNIPROT INFORMATION

|                           |                |
|---------------------------|----------------|
| NCBI GI #                 | 347659004      |
| NCBI GeneID               | 677            |
| NCBI Accession #          | NP_001231627.1 |
| NCBI GenBank Nucleotide # | NM_001244698.1 |

|                                  |                                                                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt Accession #              | <a href="#">Q07352</a> ; <a href="#">Q13851</a>                                                                                              |
| Molecular Weight                 | 36 kDa                                                                                                                                       |
| NCBI Official Full Name          | mRNA decay activator protein ZFP36L1 isoform 1                                                                                               |
| NCBI Official Synonym Full Names | ZFP36 ring finger protein like 1                                                                                                             |
| NCBI Official Symbol             | ZFP36L1                                                                                                                                      |
| NCBI Official Synonym Symbols    | BRF1; ERF1; cMG1; ERF-1; Berg36; TIS11B; RNF162B                                                                                             |
| NCBI Protein Information         | mRNA decay activator protein ZFP36L1                                                                                                         |
| UniProt Protein Name             | mRNA decay activator protein ZFP36L1                                                                                                         |
| UniProt Gene Name                | <b>ZFP36L1</b>                                                                                                                               |
| UniProt Synonym Gene Names       | BERG361 PublicationManual assertion based on opinion iniRef.3; ZFP36-like 1ImportedManual assertion inferred from database entriesiHGNC:1107 |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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