

(Tel: 400-999-8863 ■ Email:Upingbio.163.com



TBR1 Polyclonal Antibody

| Catalog No | YP-Ab-06494 |
|---------------------------|---|
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB;ELISA |
| Gene Name | TBR1 |
| Protein Name | T-box brain protein 1 (T-brain-1) (TBR-1) (TES-56) |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | TBR1 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 75kD |
| Cell Pathway | Nucleus . |
| Tissue Specificity | Brain. |
| Function | function:Probable transcriptional regulator involved in developmental processes. TBR1 is required for normal brain development.,similarity:Contains 1 T-box DNA-binding domain.,tissue specificity:Brain., |
| Background | This gene is a member of a conserved family of genes that share a common DNA-binding domain, the T-box. T-box genes encode transcription factors involved in the regulation of numerous developmental processes. In mouse, the ortholog of this gene is expressed in the cerebral cortex, hippocampus, amygdala and olfactory bulb and is thought to play an important role in neuronal migration and axonal projection. In mouse, the C-terminal region of this protein was found to be necessary and sufficient for association with the guanylate kinase domain of calcium/calmodulin-dependent serine protein kinase. [provided by RefSeq, Dec 2015], |
| matters needing attention | Avoid repeated freezing and thawing! |



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Usage suggestions

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

| Products Images |
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