



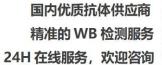
TBR1 Monoclonal Antibody

TBR1 is required for normal brain development.,similarity:Contains 1 T-box DNA-binding domain.,tissue specificity:Brain., 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, ortholog of this gene is expressed in the cerebral cortex, hippocampus, amy and olfactory bulb and is thought to play an important role in neuronal migrat		
Applications WB 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 Monoclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 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 process TBR1 is required for normal brain development, similarity:Contains 1 T-box DNA-binding domain, the T-box. T-box genes encode transcription factors involved in the regulation of numerous development al processes. In mouse, ortholog of 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, ortholog of this gene is expressed in the cerebral cortex, hippocampus, any and olfactory bulb and is thought to play an important role in neuronal migrat	Catalog No	BYmab-06494
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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

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