

A Reliable Research Partner in Life Science and Medicine

Recombinant TBR1 Monoclonal Antibody

catalog number: AN301110L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Recombinant Human TBR1 protein Immunogen

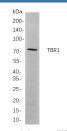
Host Rabbit Isotype IgG,ĸ B865 Clone **Purification** Protein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

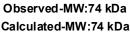
1:200-1000 **IHC** 1:1000-5000 WB

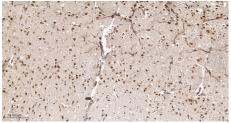
Data



Western Blot with Recombinant TBR1 Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: SH-SY5Y cells.

Immunohistochemistry of paraffin-embedded human brain tissue using Recombinant TBR1 Monoclonal Antibody at dilution of 1:200.





Immunohistochemistry of paraffin-embedded mouse brain tissue using Recombinant TBR1 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

For Research Use Only

Toll-free: 1-888-852-8623 Fax: 1-832-243-6017 Tel: 1-832-243-6086 Web: www.elabscience.com Email: techsupport@elabscience.com Rev. V1.1

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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.

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