



Mouse Monoclonal Antibody **TBR1** conjugated to Sepharose Beads

CatalogNo: **ANT8090-M**

Size 200ul

Storage Store at 4 °C for frequent use

Description

This Antagene antibody is immobilized by the covalent reaction of hydrazinonicotinamide-modified antibody with formylbenzamide-modified beads. It is useful for immunoprecipitation.

TBR1 (ANT0053R) Rabbit mAb

Formulation: Each vial contains 1mg/ml Magnetic Bead in PBS, pH 7.2, 0.05mg ANaN3.

Host Species

- Rabbit
- Human, Mouse, Rat,

Reactivity

- WB, IHC, IF, IP, ELISA

Applications

MW

- 74kD (Calculated)
- IgG, Kappa
- 74kD (Observed)

Isotype

Recommended Dilution Ratios

IP

Basic Information

Clonality

Monoclonal

Clone Number ANT0053R

Immunogen Information Specificity

Endogenous

Gene name TBR1
Protein Name T-box brain protein 1 (T-brain-1) (TBR-1) (TES-56)

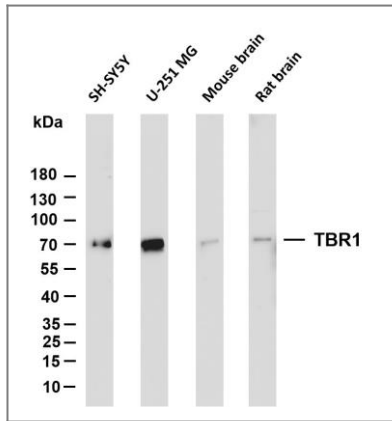
Organism	Gene ID	UniProt ID
Human	10716 ;	Q16650 ;
Mouse		Q64336 ;

Cellular Localization Nuclear

Tissue specificity Brain.

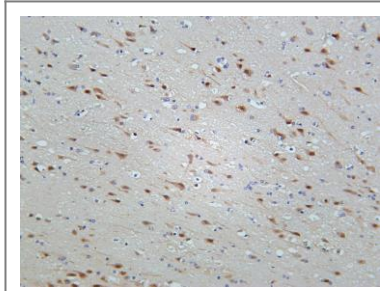
Function Function:Probable transcriptional regulator involved in developmental processes. TBR1 is required for normal brain development.,similarity:Contains 1 T-box DNA-binding domain.,tissue specificity:Brain.,

Validation Data

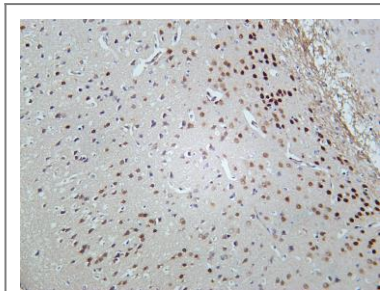


Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-TBR1 (ANT0053R) antibody. The HRPconjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: SH-SY5Y Lane 2: U-251 MG Lane 3: Mouse brain Lane 4: Rat brain Predicted band size: 74kDa Observed band size: 74kDa

Human brain was stained with Anti-TBR1 (ANT0053R) rabbit antibody



Mouse brain was stained with Anti-TBR1 (ANT0053R) rabbit antibody



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