

# TBR1 Rabbit mAb

货号: B28727

## 产品信息

| 反应    | Human,Mouse,Rat  |
|-------|--|
| 宿主    | Rabbit   |
| 克隆性   | Monoclonal   |
| 预测反应  |  |
| 应用    | WB   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000  |
| 理论分子量 | 74kDa  |
| 实测分子量 | 74kDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | Mouse brain,Rat brain  |
| 细胞定位  | nucleus  |
| 纯化    | Affinity purification  |

## 抗原信息

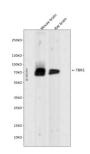
| 抗原信息 | Recombinant fusion protein corresponding to Human TBR1.  |
|------|--|
| 序列   | MQLEHCLSPSIMLSKKFLNVSSSYPHSGGSELVLHDHPIISTTDNLERSSPLKKITRGMTNQSDTDNFPDSKDSPGDVQRS<br>KLSPVLDGVSELRHSFDGS |

## 靶点信息

| 研究背景 | This gene is a member of a conserved family of genes that share a common DNA-binding domain, the T-b ox. T-box genes encode transcription factors involved in the regulation of numerous developmental proce sses. 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 mo use, 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] |
|------|---|
|------|---|

| 基因 <b>ID</b> | 10716         |
|--------------|---------------|
| 基因名          | TBR1          |
| Swiss        | Q16650        |
| 别名           | TBR-1; TES-56 |

## 产品验证



Western blot analysis of TBR1 expressed in Mouse brain,Rat brain using TBR1 Rabbit mAb at 1:1000. Seco ndary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buff er: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

#### 实验步骤

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