

## β 淀粉样蛋白结合蛋白 TM2D2 抗体

产品货号： mIR19943

英文名称： TM2D2

中文名称： β 淀粉样蛋白结合蛋白 TM2D2 抗体

别 名： BBP-like protein 1; Beta-amyloid-binding protein-like protein 1; BLP1; TM2 domain-containing protein 2; tm2d2; TM2D2\_HUMAN.

研究领域： 细胞生物 神经生物学 G 蛋白偶联受体 G 蛋白信号 跨膜蛋白 Alzheimer's

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Pig, Cow, Rabbit,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分 子 量： 19kDa

细胞定位： 细胞膜

性 状： Lyophilized or Liquid

浓 度： 1mg/ml

**免 疫 原：** KLH conjugated synthetic peptide derived from human TM2D2:101-200/456

**亚 型：** IgG

**纯化方法：** affinity purified by Protein A

**储 存 液：** 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

**保存条件：** Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

**PubMed：** PubMed

**产品介绍：** The protein encoded by this gene contains a structural module related to that of the seven transmembrane domain G protein-coupled receptor superfamily. This protein has sequence and structural similarities to the beta-amyloid binding protein (BBP), but, unlike BBP, it does not regulate a response to beta-amyloid peptide. This protein may have regulatory roles in cell death or proliferation signal cascades. This gene has multiple alternatively spliced transcript variants which encode two different isoforms. [provided by RefSeq, Jul 2008]

**Subcellular Location:**

Membrane.

**Tissue Specificity:**

Widely expressed.

**Similarity:**

Belongs to the TM2 family.

**SWISS:**

Q9BX73

**Gene ID:**

83877

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.