产品名称: T2R30 Rabbit Polyclonal Antibody

产品货号: APRab18563



# 产品概述 (Summary)

产品名称 (Production Name) T2R30 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit 应用 (Application) WB,ELISA

种属反应性 (Reactivity) Human, Rat, Mouse

# 产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Polyclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.

纯化方式 (Purification) Affinity purification

# 免疫原信息 (Immunogen)

基因名 (Gene Name) TAS2R30 TAS2R47

别名 (Alternative Names)

基因 ID (Gene ID)

P59541.Synthesized peptide derived from human protein . at AA range: 190-

蛋白 ID (SwissProt ID)

270

### 产品应用(Application)

**稀释比 (Dilution Ratio)** WB 1:500-1:2000,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) 35kDa

## 研究背景 (Background)

function: Receptor that may play a role in the perception of bitterness and is gustducin-linked. May play a role in sensing

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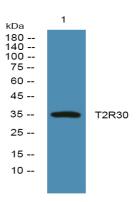
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the chemical composition of the gastrointestinal content. The activity of this receptor may stimulate alpha gustducin, mediate PLC-beta-2 activation and lead to the gating of TRPM5., miscellaneous: Most taste cells may be activated by a limited number of bitter compounds; individual taste cells can discriminate among bitter stimuli., similarity: Belongs to the G-protein coupled receptor T2R family., tissue specificity: Expressed in subsets of taste receptor cells of the tongue and exclusively in gustducin-positive cells., function: Receptor that may play a role in the perception of bitterness and is gustducin-linked. May play a role in sensing the chemical composition of the gastrointestinal content. The activity of this receptor may stimulate alpha gustducin, mediate PLC-beta-2 activation and lead to the gating of TRPM5., miscellaneous: Most taste cells may be activated by a limited number of bitter compounds; individual taste cells can discriminate among bitter stimuli., similarity: Belongs to the G-protein coupled receptor T2R family., tissue specificity: Expressed in subsets of taste receptor cells of the tongue and exclusively in gustducin-positive cells.,

### 研究领域 (Research Area)

## 图片 (Image Data)



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night

#### 注意事项 (Note)

For research use only .

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