产品名称: Olfactory receptor 4F4/4F5/4F17 Rabbit

Polyclonal Antibody 产品货号: APRab15227



产品概述 (Summary)

产品名称 (Production Name) Olfactory receptor 4F4/4F5/4F17 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.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

别名 (Alternative Names)

基因名 (Gene Name) OR4F17

OR4F17; OR4F11P; OR4F18; OR4F19; Olfactory receptor 4F17; Olfactory

receptor 4F11; Olfactory receptor 4F18; Olfactory receptor 4F19; OR4F4;

Olfactory receptor 4F4; HS14a-1-A; Olfactory receptor OR19-3; OR4F5;

Olfactory receptor 4F5

基因 ID (Gene ID) 81099/26682/79501

Q8NGA8/Q96R69/Q8NH21.The antiserum was produced against synthesized 蛋白ID (SwissProt ID)

peptide derived from human OR4F4/4F5/4F17. AA range:51-100

产品应用(Application)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:5000-1:10000

蛋白分子量 (Molecular Weight) 34kDa

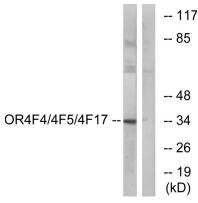
研究背景 (Background)

Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormone receptors and are responsible for the recognition and G protein-mediated transduction of odorant signals. The olfactory receptor gene family is the largest in the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008], function:Odorant receptor ., similarity:Belongs to the G-protein coupled receptor 1 family.,

研究领域 (Research Area)

Olfactory transduction;

图片 (Image Data)



Western blot analysis of lysates from MCF-7 cells, using OR4F4/4F5/4F17 Antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only.

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