产品名称: Olfactory receptor 51H1 Rabbit Polyclonal

**Antibody** 

产品货号: APRab15250



## 产品概述 (Summary)

产品名称 (Production Name) Olfactory receptor 51H1 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) lgG

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)

基因名 (Gene Name) OR51H1P

OR51H1P; OR51H1; Putative olfactory receptor 51H1; Olfactory receptor 别名 (Alternative Names)

OR11-25

基因 ID (Gene ID) 401663.0

Q8NH63.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human OR51H1. AA range:201-250

## 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) 34kDa

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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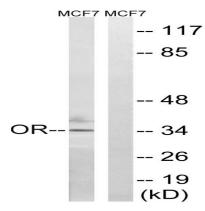


#### 研究背景 (Background)

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],caution:Could be the product of a pseudogene.,function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,

## 研究领域 (Research Area)

#### 图片 (Image Data)



Western blot analysis of lysates from MCF-7 cells, using OR51H1 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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