

产品概述 (Summary)

产品名称 (Production Name) Olfactory receptor 8J1 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application)WB,ICC/IF,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)

基因名 (Gene Name) OR8J1

别名 (Alternative Names) OR8J1; Olfactory receptor 8J1; Olfactory receptor OR11-183

基因 ID (Gene ID) 219477.0

Q8NGP2.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human OR8J1. AA range:233-282

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) 35kDa

研究背景 (Background)

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产品货号: APRab15331

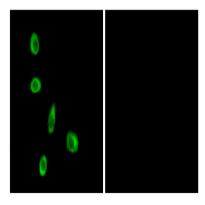


olfactory receptor family 8 subfamily J member 1(OR8J1) Homo sapiens Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) 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.,

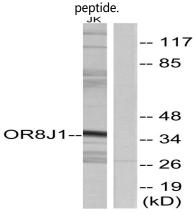
研究领域(Research Area)

Olfactory transduction;

图片 (Image Data)



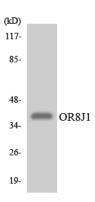
Immunofluorescence analysis of MCF7 cells, using OR8J1 Antibody. The picture on the right is blocked with the synthesized



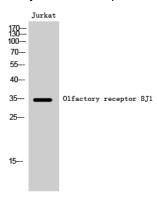
Western blot analysis of lysates from Jurkat cells, using OR8J1 Antibody. The lane on the right is blocked with the synthesized peptide.

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Western blot analysis of the lysates from HepG2 cells using OR8J1 antibody.



Western Blot analysis of Jurkat cells using Olfactory receptor 8J1 Polyclonal Antibody

注意事项 (Note)

For research use only .

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