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## Olfactory receptor 5V1 Polyclonal Antibody

OR5V1. AA range:241-290   Specificity Olfactory receptor 5V1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 5V1 protein.   Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azid Source   Polyclonal, Rabbit,IgG   Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   Dilution Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.   Concentration 1 mg/ml   Purity ≥90%   Storage Stability -20°C/1 year   Synonyms Observed Band   Observed Band 36kD   Cell Pathway Cell membrane; Multi-pass membrane protein.   Tissue Specificity Testis,   Function function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptors interact with odorant molecules in the nose, to initiate neuronal response that triggers the perception of a smell. The offactory receptors (Garising from single coding-exon genes. Olfactory receptors (Garising from single coding-exon genes. Olfactory receptor genes family is the late genemic of a sneel. The offactory receptor genes family is the late geneme. The onemchaited transduction of odorant signals. The olfactory receptor genes family is the late geneme. The onemchaine arriture with many neurotransmitter and horm receptors and a responsible for the receptor gene family is the late geneme. The onemchaine arrising from s		
Reactivity Human;Rat;Mouse;   Applications WB;ELISA   Gene Name OR5V1   Protein Name Olfactory receptor 5V1   Immunogen The antiserum was produced against synthesized peptide derived from hu OR5V1. AA range:241-290   Specificity Olfactory receptor 5V1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 5V1 protein.   Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azid   Source Polyclonal, Rabbit.IgG   Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   Dilution Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.   Concentration 1 mg/ml   Purity ≥90%   Storage Stability -20°C/1 year   Synonyms Cell membrane; Multi-pass membrane protein.   Tissue Specificity Testis,   Function function:Odorant receptor .,similarity:Belongs to the G-protein coupled rec family.,   Background olfactory receptor family 5 subfamily V member 1(OR5V1) Homo sapiens Olfactory receptors interact with odorant molecules in the nose, to initiate- neuronal response that firingers the perception of a smell. The olfactory receptor genes a -7-transmembrane domain structure with many neurotransmitter and hor	Catalog No	YP-Ab-13609
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Protein Name Olfactory receptor 5V1   Immunogen The antiserum was produced against synthesized peptide derived from hu OR5V1. AA range;241-290   Specificity Olfactory receptor 5V1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 5V1 protein.   Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azid   Source Polyclonal, Rabbit,IgG   Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   Dilution Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.   Concentration 1 mg/ml   Purity ≥90%   Storage Stability -20°C/1 year   Synonyms Cell membrane; Multi-pass membrane protein.   Tissue Specificity Testis,   Function function:Odorant receptor .,similarity:Belongs to the G-protein coupled rec family   Background olfactory receptor family 5 subfamily V member 1(OR5V1) Homo sapiens olfactory receptor family 5 subfamily V member 1(OR5V1) Homo sapiens orderatory receptor family 5 subfamily V member 1(OR5V1) Homo sapiens orderatory receptor removers of a large family of G-protein-coupled receptor (protein-sund a exponse that triggers the perception and G protein-mediated tansduction of odorant stignals. The olfactory receptor share a 7-transmembrane domain structure with many neurotransmilter and horm receptors and are respons	Applications	WB;ELISA
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proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008],	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



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## matters needing attention

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

