

C Tel: 400-999-8863 💌 Email:UpingBio@163.com

Ø Website: www.upingBio.com

## Olfactory receptor 5M9 Polyclonal Antibody

OR5M9. AA range:197-246           Specificity         Olfactory receptor 5M9 Polyclonal Antibody detects endogenous levels of Olfactory receptor 5M9 protein.           Formulation         Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.           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. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         OR5M9; Olfactory receptor 5M9; Olfactory receptor OR11-190           Observed Band         38kD           Cell Pathway         Cell membrane; Multi-pass membrane protein.           Tissue Specificity         function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor family.,           Background         Olfactory receptor family 5 subfamily M member 9(OR5M9) 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 grising from single coding-exon genes. Olfactory receptor (GPCR) arising from single coding-exon genes. Olfactory receptor gene family is the large transduction of odorant signalis. The olfactory receptor gene family is the large the genome. The nomenclature a		
Reactivity       Human;Rat;Mouse;         Applications       WB;IF;ELISA         Gene Name       OR5M9         Protein Name       Olfactory receptor 5M9         Immunogen       The antiserum was produced against synthesized peptide derived from human OR5M9. AA range:197-246         Specificity       Olfactory receptor 5M9 Polyclonal Antibody detects endogenous levels of Olfactory receptor 5M9 Polyclonal Antibody detects endogenous levels of Olfactory receptor 5M9 Polyclonal Antibody detects endogenous levels of Olfactory receptor 5M9 polyclonal.         Formulation       Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.         Source       Polyclonal, Rabbit.lgG         Purification       The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.         Dilution       Western Blot: 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.         Concentration       1 mg/ml         Purity       ≥90%         Storage Stability       -20°C/1 year         Synonyms       OR5M9; Olfactory receptor 5M9; Olfactory receptor OR11-190         Observed Band       38kD         Cell Pathway       Cell membrane; Multi-pass membrane protein.         Tissue Specificity       Olfactory receptor family 5 subfamily M member 9(OR5M9) Homo sagiens olfactory receptors (GPCR) arising from single coding-exon genes. Olfactory r	Catalog No	YP-Ab-13604
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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.

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