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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		
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