





Olfactory receptor 6C70 Monoclonal Antibody

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		
Reactivity Human;Rat;Mouse; Applications WB Gene Name OR6C70 Protein Name Olfactory receptor 6C70 Immunogen The antiserum was produced against synthesized peptide derived from human OR6C70. AA range:231-280 Specificity Olfactory receptor 6C70 Monoclonal Antibody detects endogenous levels of Olfactory receptor 6C70 Monoclonal Antibody detects endogenous levels of Olfactory receptor 6C70 protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-1:2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms OR6C70; Olfactory receptor 6C70 Observed Band 35kD Cell Pathway Cell membrane; Multi-pass membrane protein. Tissue Specificity Function function: Odorant receptor ., similarity: Belongs to the G-protein coupled receptor family., 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 of a large family of G-protein-coupled receptors of a large family of G-protein-coupled receptors of a renaction of odorant signals. The olfactory receptor genes and proteins for this organism signales. The olfactory receptor genes and proteins for this organism is independent of other organisms, lprovided by the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by proteins for this organism is independent of other organisms.]	Catalog No	YP-mAb-13616
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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

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

