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Olfactory receptor 10G6 Polyclonal Antibody

YP-Ab-13442 IgG
IgG
Human;Rat;Mouse;
WB;IF;ELISA
OR10G6
Olfactory receptor 10G6
The antiserum was produced against synthesized peptide derived from human OR10G6. AA range:261-310
Olfactory receptor 10G6 Polyclonal Antibody detects endogenous levels of Olfactory receptor 10G6 protein.
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Polyclonal, Rabbit,IgG
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
1 mg/ml
≥90%
-20°C/1 year
OR10G6; OR10G6P; Olfactory receptor 10G6; Olfactory receptor OR11-280
37kD
Cell membrane; Multi-pass membrane protein.
function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,
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],



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matters needing attention

Usage suggestions

Avoid repeated freezing and thawing!

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

