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## Olfactory receptor 6C2 Polyclonal Antibody

YP-Ab-13613 IgG Human;Rat;Mouse; WB;IF;ELISA OR6C2 Olfactory receptor 6C2
Human;Rat;Mouse; WB;IF;ELISA OR6C2
WB;IF;ELISA OR6C2
OR6C2
Olfactory receptor 6C2
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The antiserum was produced against synthesized peptide derived from human OR6C2. AA range:231-280
Olfactory receptor 6C2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 6C2 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: 1/20000. Not yet tested in other applications.
1 mg/ml
≥90%
-20°C/1 year
OR6C2; Olfactory receptor 6C2; HSA3
36kD
Cell membrane; Multi-pass membrane protein.
function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,
olfactory receptor family 6 subfamily C member 2(OR6C2) 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 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.

