



## Olfactory receptor 3A2 Monoclonal Antibody

Catalog NoBYmab-13517IsotypeIgGReactivityHuman;Rat;Mouse;ApplicationsWBGene NameOR3A2Protein NameOlfactory receptor 3A2ImmunogenThe antiserum was produced against synthesized peptide derived from hoR3A2. AA range:241-290SpecificityOlfactory receptor 3A2 Monoclonal Antibody detects endogenous levels of olfactory receptor 3A2 monoclonal Antibody detects endogenous levels of olfactory receptor 3A2 protein.FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azilSourceMonoclonal, Mouse,IgGPurificationThe antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWB 1:500-2000Concentration1 mg/ml	
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<b>.</b>	
Purity ≥90%	
Storage Stability -20°C/1 year	
SynonymsOR3A2; OLFRA04; Olfactory receptor 3A2; Olfactory receptor 17-228; OF Olfactory receptor OR17-14	R17-228;
Observed Band 35kD	
Cell Pathway Cell membrane; Multi-pass membrane protein.	
Tissue Specificity	
<b>Function</b> caution:It is uncertain whether Met-1 or Met-7 is the initiator.,function:Odd receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,	orant
<b>Background</b> olfactory receptor family 3 subfamily A member 2(OR3A2) Homo sapiens Olfactory receptors interact with odorant molecules in the nose, to initiate neuronal response that triggers the perception of a smell. The olfactory re proteins are members of a large family of G-protein-coupled receptors (G arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and horm receptors and are responsible for the recognition and G protein-mediated	e a eceptor GPCR) none

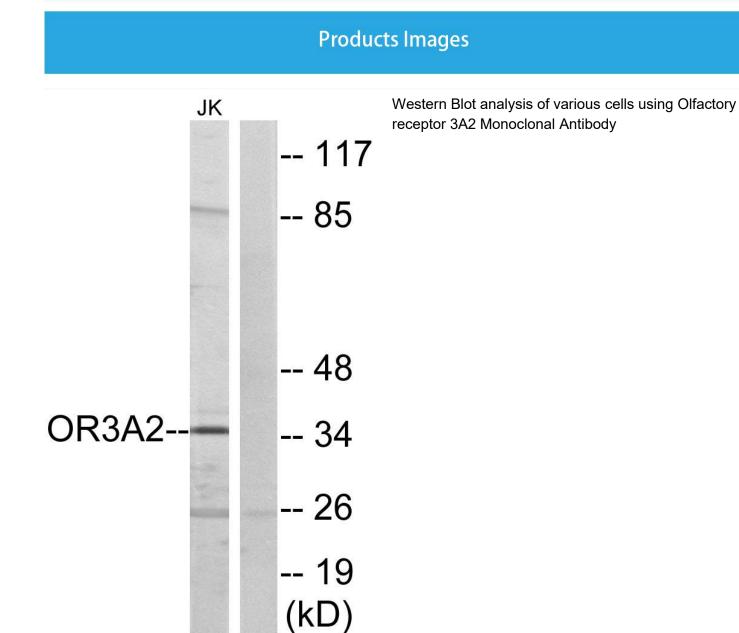
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	transduction of odorant signals. The olfactory receptor gene family is the largest in the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008],
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.



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