



Olfactory receptor 4L1 Monoclonal Antibody

Catalog No	BYmab-13540
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	OR4L1
Protein Name	Olfactory receptor 4L1
Immunogen	The antiserum was produced against synthesized peptide derived from human OR4L1. AA range:262-311
Specificity	Olfactory receptor 4L1 Monoclonal Antibody detects endogenous levels of Olfactory receptor 4L1 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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	OR4L1; OR4L2P; Olfactory receptor 4L1; Olfactory receptor 4L2; Olfactory receptor 0R14-28
Observed Band	34kD
Cell Pathway	Cell membrane; Multi-pass membrane protein.
Tissue Specificity	
Function	function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,
Background	olfactory receptor family 4 subfamily L member 1(OR4L1) 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

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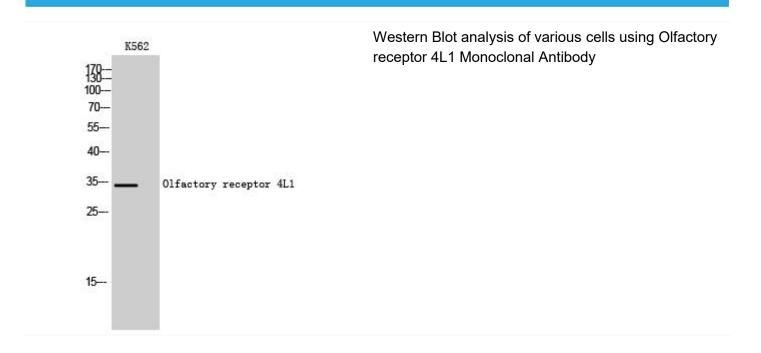


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	transduction of odorant signals. The olfactory receptor gene family is the largest in the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by RefSeq, Jul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