



Olfactory receptor 4L1 Polyclonal Antibody

Catalog No BYab-13540 Isotype IgG Reactivity Human;Rat;Mouse; Applications WB;IF;ELISA 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 Polycional 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 Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Western Blot: 1/500 - 1/2000. Immunoffluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms OR4L1; OR4L2P; Olfactory receptor 4L1; Olfactory receptor 4L2; Olfactory receptor CR14-28 Observed Band 34kD Cell Pathway Cell membrane; Multi-pass membrane protein. Tissue Specificity Image: Specificity <th< th=""><th></th><th></th></th<>		
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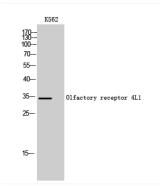


	transduction of odorant signals. The olfactory receptor gene family is the largest in the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

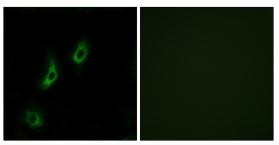




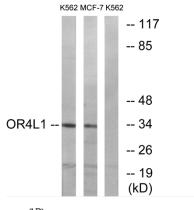
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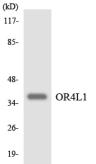
Western Blot analysis of K562 cells using Olfactory receptor 4L1 Polyclonal Antibody



Immunofluorescence analysis of COS7 cells, using OR4L1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 and MCF-7 cells, using OR4L1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using OR4L1 antibody.

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