







O52I2 Polyclonal Antibody

Catalog No	YP-Ab-07581
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	OR52I2
Protein Name	Olfactory receptor 52l2 (Olfactory receptor OR11-12)
Immunogen	Synthesized peptide derived from human protein . at AA range: 270-350
Specificity	O52I2 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year
	-20°C/1 year 38kD
Synonyms	·
Synonyms Observed Band	38kD
Synonyms Observed Band Cell Pathway	38kD
Synonyms Observed Band Cell Pathway Tissue Specificity	Cell membrane; Multi-pass membrane protein. caution:It is uncertain whether Met-1 or Met-27 is the initiator.,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
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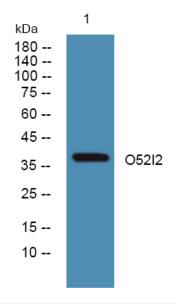
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Usage suggestions

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

Products Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°over night