







O10D3 Polyclonal Antibody

Catalog No	YP-Ab-07645
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	OR10D3 OR10D3P
Protein Name	Putative olfactory receptor 10D3 (HTPCRX09) (Olfactory receptor OR11-293)
Immunogen	Synthesized peptide derived from human protein . at AA range: 230-310
Specificity	O10D3 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
D. mits	>00%
Purity	≥90%
Storage Stability	≥90% -20°C/1 year
Storage Stability	
Storage Stability Synonyms	-20°C/1 year
Storage Stability Synonyms Observed Band	-20°C/1 year 34kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year 34kD
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year 34kD Cell membrane; Multi-pass membrane protein. caution:Could be the product of a pseudogene.,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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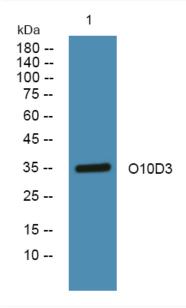
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Usage suggestions

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 U2OS cells, primary antibody was diluted at 1:1000, 4°over night