



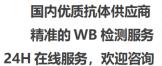
## **OR7D2** Polyclonal Antibody

family.,  Olfactory receptor family 7 subfamily D member 2(OR7D2) 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 rece proteins are members of a large family of G-protein-coupled receptors (GPC arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormon receptors and are responsible for the recognition and G protein-mediated transduction of odorant signals. The olfactory receptor gene family is the large		
Reactivity Human;Rat;Mouse;  Applications WB;ELISA  Gene Name OR7D2  Protein Name Olfactory receptor 7D2 (HTPCRH03) (Olfactory receptor 19-4) (OR19-4) (Olfactory receptor OR19-10)  Immunogen Synthesized peptide derived from human protein . at AA range: 30-110  Specificity OR7D2 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  Synonyms  Observed Band 34kD  Cell Pathway Cell membrane; Multi-pass membrane protein.  Tissue Specificity  Function function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptamily.  Background olfactory receptor family 7 subfamily D member 2(OR7D2) 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 receptors and are responsible for the recognition and G protein-moupled transduction of dorant sircules under with many neurotransmitter and hormon receptors and are responsible for the recognition and G protein-moupled transduction of odorant sircules. The olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormon receptors and are responsible for the recognition and G protein-moupled transduction of odorant sicnals. The olfactory receptors family is the large	Catalog No	BYab-07517
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Gene Name         OR7D2           Protein Name         Olfactory receptor 7D2 (HTPCRH03) (Olfactory receptor 19-4) (OR19-4) (Olfactory receptor OR19-10)           Immunogen         Synthesized peptide derived from human protein . at AA range: 30-110           Specificity         OR7D2 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           Synonyms         Observed Band         34kD           Cell Pathway         Cell membrane; Multi-pass membrane protein.           Tissue Specificity         Function           Function         function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptarily in the couple of the coupled receptor family 7 subfamily D member 2(OR7D2) Homo sapiens Olfactory receptor subsers of a large family of G-protein-coupled receptors share a neuronal response that triggers the perception of a smell. The olfactory receptor are family is the large family of G-protein-coupled receptors share a 7-transmembrane domain structure with many neurotransmitter and hormon receptors and are r	Reactivity	Human;Rat;Mouse;
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Specificity OR7D2 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  Synonyms  Observed Band 34kD  Cell Pathway Cell membrane; Multi-pass membrane protein.  Tissue Specificity Function function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptamily.,  Olfactory receptor family 7 subfamily D member 2(OR7D2) 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 receptored arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormon receptors and are responsible for the recognition and G protein-mediated transduction of odorant signals. The olfoctory receptor gene family is the land	Protein Name	Olfactory receptor 7D2 (HTPCRH03) (Olfactory receptor 19-4) (OR19-4) (Olfactory receptor OR19-10)
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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         Synonyms       Observed Band       34kD         Cell Pathway       Cell membrane; Multi-pass membrane protein.         Tissue Specificity       Function       function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptamily.         Background       olfactory receptor family 7 subfamily D member 2(OR7D2) 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 receptors (GPC arising from single coding-exon genes. Olfactory receptors (GPC arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormon receptors and are responsible for the recognition and G protein-mediated transduction of odorant signals. The olfactory receptor gene family is the large family of G-protein-center for the recognition and G protein-mediated transduction of odorant signals. The olfactory receptor gene family is the large family of G-protein-center family is the large family of G-protein-mediated transduction of odorant signals. The olfactory receptor gene family is the large family of G-protein-center family is the large family of G-protein-center family is the large family of G-protein-center family is the large family of	Specificity	OR7D2 Polyclonal Antibody detects endogenous levels of protein.
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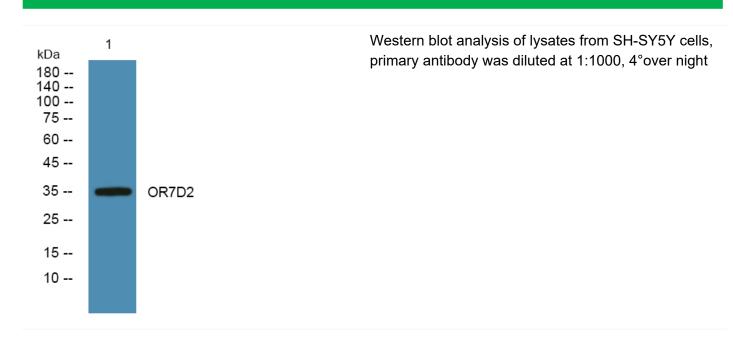






	proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
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