

## **OR1D5** rabbit pAb

## Cat No.:ES14382

For research use only

## Overview

OR1D5 rabbit pAb
Rabbit
WB
Human;Rat;Mouse;
WB 1: 500-2000
Synthesized peptide derived from human OR1D5 AA range: 66-116
This antibody detects endogenous levels of OR1D5 at Human
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Store at -20°C. Avoid repeated freeze-thaw cycles.
OR1D5
OR1D5
Cell membrane; Multi-pass membrane protein.
The antibody was affinity-purified from rabbit
antiserum by affinity-chromatography using
epitope-specific immunogen.
Polyclonal
1 mg/ml
8386
P58170
olfactory receptor family 1 subfamily D member 5(OR1D5) 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



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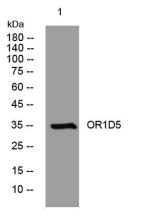
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neurotransmitter and hormone receptors and are responsible for the recognition and G protein-mediated transduction of odorant signals. The olfactory receptor gene family is the largest in the genome. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night





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