Product Name: Olfactory receptor 6C2 Rabbit Polyclonal Enkilife



Catalog #: APRab15307



Production Name Olfactory receptor 6C2 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ELISA

Reactivity Human, Rat, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Gene Name OR6C2

Alternative Names OR6C2; Olfactory receptor 6C2; HSA3

Gene ID 341416.0

Q9NZP2.The antiserum was produced against synthesized peptide derived from **SwissProt ID**

human OR6C2. AA range:231-280

Application

Dilution Ratio WB 1:500 - 1:2000. ELISA: 1:20000

Molecular Weight 36kD

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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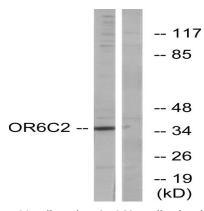
Background

olfactory receptor family 6 subfamily C member 2(OR6C2) 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 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], function: Odorant receptor ., similarity: Belongs to the G-protein coupled receptor 1 family.,

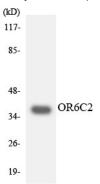
Research Area

Olfactory transduction;

Image Data



Western blot analysis of lysates from HT-29 cells, using OR6C2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using OR6C2 antibody.

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Note

For research use only.

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