

OR2H2 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP9033b

Product Information

Application WB, FC, E **Primary Accession** 095918 Reactivity Human Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB22425 **Calculated MW** 34763 **Antigen Region** 276-302

Additional Information

Gene ID 7932

Other Names Olfactory receptor 2H2, Hs6M1-12, Olfactory receptor 2H3, Olfactory

receptor-like protein FAT11, OR2H2, FAT11, OLFR2, OR2H3

Target/Specificity This OR2H2 antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 276-302 amino acids from the

C-terminal region of human OR2H2.

Dilution WB~~1:2000 FC~~1:10~50 E~~Use at an assay dependent concentration.

Format Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions OR2H2 Antibody (C-term) is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name OR2H2

Synonyms FAT11, OLFR2, OR2H3

Function Odorant receptor.

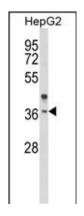
Background

OR2H2 is a odorant receptor.

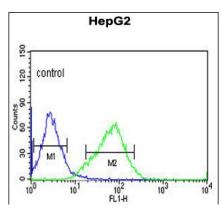
References

Malnic B., et.al., Proc. Natl. Acad. Sci. U.S.A. 101:2584-2589(2004).

Images



Western blot analysis of OR2H2 Antibody (C-term) (Cat. #AP9033b) in HepG2 cell line lysates (35ug/lane). OR2H2 (arrow) was detected using the purified Pab.



OR2H2 Antibody (C-term) (Cat. #AP9033b) flow cytometric analysis of HepG2 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.