

OR2H2 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP9033b

Specification

OR2H2 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession

095918

OR2H2 Antibody (C-term) Blocking Peptide - 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

The synthetic peptide sequence used to generate the antibody AP9033b was selected from the C-term region of human OR2H2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

OR2H2 Antibody (C-term) Blocking Peptide - Protein Information

Name OR2H2

Synonyms FAT11, OLFR2, OR2H3

Function

Odorant receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein.

OR2H2 Antibody (C-term) Blocking Peptide - Protocols





Provided below are standard protocols that you may find useful for product applications.

• Blocking Peptides

OR2H2 Antibody (C-term) Blocking Peptide - Images

OR2H2 Antibody (C-term) Blocking Peptide - Background

OR2H2 is a odorant receptor.

OR2H2 Antibody (C-term) Blocking Peptide - References

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