

**OR2H2 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP9033b**

**Specification**

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

Primary Accession [O95918](#)

**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).