

OR51I1 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP10638b**Specification**

OR51I1 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [O9H343](#)
Other Accession [NP_001005288.1](#)

OR51I1 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 390063

Other Names

Olfactory receptor 51I1, Odorant receptor HOR5'beta11, Olfactory receptor OR11-39, OR51I1

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.

OR51I1 Antibody (C-term) Blocking peptide - Protein Information

Name OR51I1

Function

Odorant receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein.

OR51I1 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

OR51I1 Antibody (C-term) Blocking peptide - Images**OR51I1 Antibody (C-term) Blocking peptide - Background**

SDHAF2 encodes a mitochondrial protein needed for the flavination of a succinate dehydrogenase

complex subunit required for activity of the complex. Mutations in this gene are associated with paraganglioma.

OR51I1 Antibody (C-term) Blocking peptide - References

Bayley, J.P., et al. Lancet Oncol. 11(4):366-372(2010) Gaal, J., et al. J. Clin. Endocrinol. Metab. 95(3):1274-1278(2010) Hao, H.X., et al. Science 325(5944):1139-1142(2009) Stelzl, U., et al. Cell 122(6):957-968(2005) Baysal, B.E., et al. Am. J. Hum. Genet. 60(1):121-132(1997)