

OR4M2 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18203b**Specification**

OR4M2 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q8NGB6
Other Accession	Q8NGD0 , NP_001004719.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	35416
Antigen Region	243-271

OR4M2 Antibody (C-term) - Additional Information**Gene ID** 390538**Other Names**

Olfactory receptor 4M2, Olfactory receptor OR15-3, OR4M2

Target/Specificity

This OR4M2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 243-271 amino acids from the C-terminal region of human OR4M2.

Dilution

WB~~1:1000

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

OR4M2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

OR4M2 Antibody (C-term) - Protein Information**Name** OR4M2**Function** Odorant receptor.

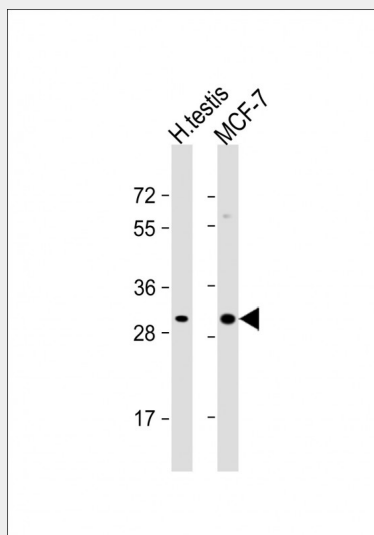
Cellular Location

Cell membrane; Multi-pass membrane protein.

OR4M2 Antibody (C-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

OR4M2 Antibody (C-term) - Images

All lanes : Anti-OR4M2 Antibody (C-term) at 1:1000 dilution Lane 1: human testis lysate Lane 2: MCF-7 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 35 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

OR4M2 Antibody (C-term) - Background

OR4M2 is an odorant receptor (Potential).