

**OR52B2 Antibody - C-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI15945**

**Specification**

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**OR52B2 Antibody - C-terminal region - Product Information**

Application	WB
Primary Accession	<a href="#">O96RD2</a>
Other Accession	<a href="#">NM_001004052</a> , <a href="#">NP_001004052</a>
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36kDa KDa

**OR52B2 Antibody - C-terminal region - Additional Information**

**Gene ID** 255725

**Alias Symbol** **OR11-70**  
**Other Names**  
Olfactory receptor 52B2, Olfactory receptor OR11-70, OR52B2

**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**

Add 50  $\mu$ l of distilled water. Final Anti-OR52B2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

**Precautions**

OR52B2 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**OR52B2 Antibody - C-terminal region - Protein Information**

**Name** OR52B2

**Function**

Odorant receptor.

**Cellular Location**

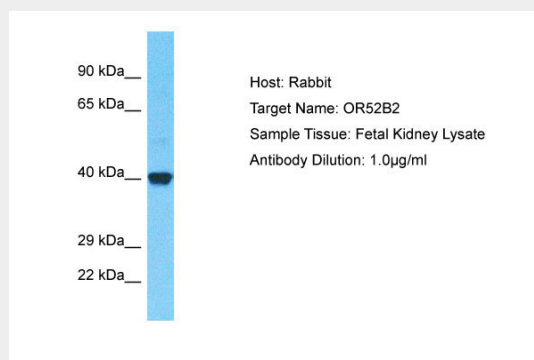
Cell membrane; Multi-pass membrane protein.

## OR52B2 Antibody - C-terminal region - 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](#)

## OR52B2 Antibody - C-terminal region - Images



Host: Rabbit  
Target Name: OR52B2  
Sample Tissue: Fetal Kidney lysates  
Antibody Dilution: 1.0µg/ml

## OR52B2 Antibody - C-terminal region - Background

Odorant receptor.

## OR52B2 Antibody - C-terminal region - References

Suwa M., et al. Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.  
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.  
Fuchs T., et al. Genomics 80:295-302(2002).  
Malnic B., et al. Proc. Natl. Acad. Sci. U.S.A. 101:2584-2589(2004).  
Malnic B., et al. Proc. Natl. Acad. Sci. U.S.A. 101:7205-7205(2004).