

**OR10K2 Antibody - C-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI15941****Specification**

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**OR10K2 Antibody - C-terminal region - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q6IF99</a>
Other Accession	<a href="#">NM_001004476</a> , <a href="#">NP_001004476</a>
Reactivity	<b>Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog</b>
Predicted	<b>Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>34kDa KDa</b>

**OR10K2 Antibody - C-terminal region - Additional Information****Gene ID** 391107**Alias Symbol** **OR1-4****Other Names**

Olfactory receptor 10K2, Olfactory receptor OR1-4, OR10K2

**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-OR10K2 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**

OR10K2 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**OR10K2 Antibody - C-terminal region - Protein Information****Name** OR10K2**Function**

Odorant receptor.

**Cellular Location**

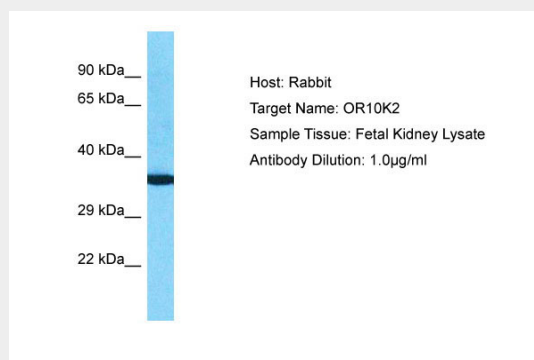
Cell membrane; Multi-pass membrane protein.

## OR10K2 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](#)

## OR10K2 Antibody - C-terminal region - Images



Host: Rabbit  
Target Name: OR10K2  
Sample Tissue: Fetal Kidney lysates  
Antibody Dilution: 1.0µg/ml

## OR10K2 Antibody - C-terminal region - Background

Odorant receptor.

## OR10K2 Antibody - C-terminal region - References

Gregory S.G., et al. Nature 441:315-321(2006).  
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).