10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

OR51V1 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15521

Specification

OR51V1 Antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q9H2C8
Other Accession	NM_001004760, NP_001004760
Reactivity	**Human, Rat, Pig, Horse, Bovine, Dog**
Predicted	**Human, Rat, Pig, Horse, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**35kDa KDa**

OR51V1 Antibody - C-terminal region - Additional Information

Gene ID 283111

Alias Symbol	**OR11-36, OR51A12**

Other Names
Olfactory receptor 51V1, Odorant receptor HOR3'beta1, Olfactory receptor 51A12, Olfactory receptor OR11-36, OR51V1, OR51A12

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

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-OR51V1 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
OR51V1 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

OR51V1 Antibody - C-terminal region - Protein Information

Name OR51V1

Synonyms OR51A12

Function
Odorant receptor.

Cellular Location
Cell membrane; Multi-pass membrane protein.

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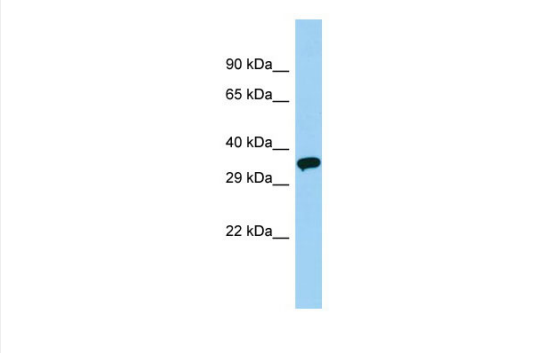
OR51V1 Antibody - C-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

OR51V1 Antibody - C-terminal region - Images



Host: Rabbit
Target Name: OR51V1
Sample Tissue: Placenta lysates
Antibody Dilution: 1.0µg/ml

OR51V1 Antibody - C-terminal region - References

Bulger M.,et al.Proc. Natl. Acad. Sci. U.S.A. 97:14560-14565(2000).
Taylor T.D.,et al.Nature 440:497-500(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).