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

OR5V1 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15687

Specification

OR5V1 Antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q9UGF6
Other Accession	NM_030876, NP_110503
Reactivity	**Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**35kDa KDa**

OR5V1 Antibody - C-terminal region - Additional Information

Gene ID 81696

Alias Symbol	**6M1-21, hs6M1-21**

Other Names
Olfactory receptor 5V1, Hs6M1-21, Olfactory receptor OR6-26, OR5V1

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-OR5V1 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
OR5V1 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

OR5V1 Antibody - C-terminal region - Protein Information

Name OR5V1

Function
Odorant receptor.

Cellular Location
Cell membrane; Multi-pass membrane protein.

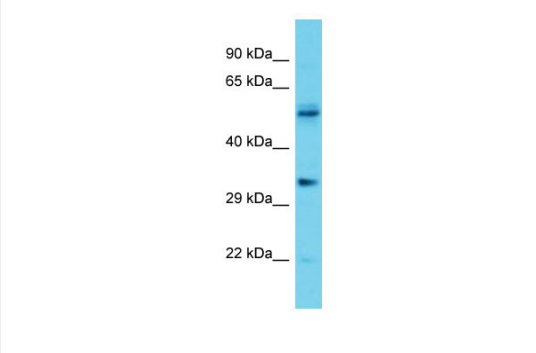
10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

OR5V1 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

OR5V1 Antibody - C-terminal region - Images



Host: Rabbit
Target Name: OR5V1
Sample Tissue: Jurkat Whole cell lysate
s
Antibody Dilution: 1.0µg/ml

OR5V1 Antibody - C-terminal region - References

Volz A.,et al.J. Biol. Chem. 278:19691-19701(2003).
Mungall A.J.,et al.Nature 425:805-811(2003).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
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).