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OR2T1 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14453

Specification

OR2T1 antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	O43869
Other Accession	NM_030904, NP_112166
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Human, Bovine, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**42kDa KDa**

OR2T1 antibody - C-terminal region - Additional Information

Gene ID 26696

Alias Symbol	**OR1-25**

Other Names
Olfactory receptor 2T1, Olfactory receptor 1-25, OR1-25, Olfactory receptor OR1-61, OR2T1

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-OR2T1 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
OR2T1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

OR2T1 antibody - C-terminal region - Protein Information

Name OR2T1

Function
Odorant receptor.

Cellular Location
Cell membrane; Multi-pass membrane protein.

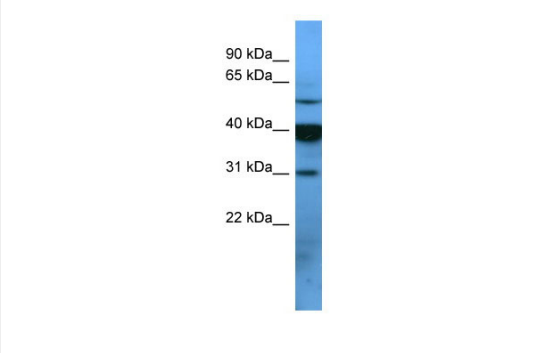
OR2T1 antibody - C-terminal region - Protocols

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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

OR2T1 antibody - C-terminal region - Images



WB Suggested Anti-OR2T1 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:62500
Positive Control: MCF7 cell lysate

OR2T1 antibody - C-terminal region - References

Gregory S.G.,et al.Nature 441:315-321(2006).
Rouquier S.,et al.Nat. Genet. 18:243-250(1998).
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).