

OR2T1 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14453

Product Information

Application	WB
Primary Accession	O43869
Other Accession	NM_030904 , NP_112166
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Dog, Guinea Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41996

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.

Protein Information

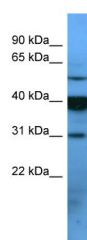
Name	OR2T1
Function	Odorant receptor.
Cellular Location	Cell membrane; Multi-pass membrane protein.

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).

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.