

OR1G1 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14439

Product Information

Application	WB
Primary Accession	P47890
Other Accession	NM_003555 , NP_003546
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34924

Additional Information

Gene ID	8390
Alias Symbol	OR17-130, OR17-209, OR1G2
Other Names	Olfactory receptor 1G1, Olfactory receptor 17-209, OR17-209, Olfactory receptor 1G2, Olfactory receptor OR17-8, OR1G1, OR1G2
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-OR1G1 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	OR1G1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

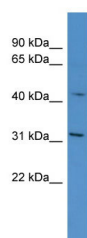
Protein Information

Name	OR1G1
Synonyms	OR1G2
Function	Odorant receptor.
Cellular Location	Cell membrane; Multi-pass membrane protein.

References

Glusman G.,et al.Genomics 63:227-245(2000).
Ferraz C.,et al.Submitted (APR-1996) to the EMBL/GenBank/DDBJ databases.
Ben-Arie N.,et al.Hum. Mol. Genet. 3:229-235(1994).
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-OR1G1 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:1562500
Positive Control: A549 cell lysate
OR1G1 is supported by BioGPS gene expression data to
be expressed in A549

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