

# OR2H1 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14449

## Product Information

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|--------------------------|----------------------------------------------------------------|
| <b>Application</b>       | WB                                                             |
| <b>Primary Accession</b> | <a href="#">Q9GZK4</a>                                         |
| <b>Other Accession</b>   | <a href="#">NM_030883</a> , <a href="#">NP_112145</a>          |
| <b>Reactivity</b>        | Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine |
| <b>Predicted</b>         | Human                                                          |
| <b>Host</b>              | Rabbit                                                         |
| <b>Clonality</b>         | Polyclonal                                                     |
| <b>Calculated MW</b>     | 35339                                                          |

## Additional Information

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|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>                            | 26716                                                                                                                                                                                                                                                        |
| <b>Alias Symbol</b><br><b>Other Names</b> | 6M1-16, HS6M1-16, OLFR42A-9004-14, OR2H6, OR2H8, OR6-2, dj994E9.4<br>Olfactory receptor 2H1, Hs6M1-16, OLFR42A-9004.14/9026.2, Olfactory receptor 2H6, Olfactory receptor 2H8, Olfactory receptor 6-2, OR6-2, Olfactory receptor OR6-32, OR2H1, OR2H6, OR2H8 |
| <b>Format</b>                             | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                                                                                                                            |
| <b>Reconstitution &amp; Storage</b>       | Add 50 ul of distilled water. Final anti-OR2H1 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.                                                               |
| <b>Precautions</b>                        | OR2H1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.                                                                                                                                         |

## Protein Information

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|--------------------------|---------------------------------------------|
| <b>Name</b>              | OR2H1                                       |
| <b>Synonyms</b>          | OR2H6, OR2H8                                |
| <b>Function</b>          | Odorant receptor.                           |
| <b>Cellular Location</b> | Cell membrane; Multi-pass membrane protein. |

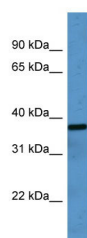
## References

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Ziegler A.,et al.(In) Kasahara M. (eds.);  
Volz A.,et al.J. Biol. Chem. 278:19691-19701(2003).  
Ota T.,et al.Nat. Genet. 36:40-45(2004).  
Mungall A.J.,et al.Nature 425:805-811(2003).  
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

## Images

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WB Suggested Anti-OR2H1 Antibody Titration: 0.2-1 µg/ml  
ELISA Titer: 1:62500  
Positive Control: Human brain

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