

# OR52I2 Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15946

## Product Information

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|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Application       | WB                                                          |
| Primary Accession | <a href="#">Q8NH67</a>                                      |
| Other Accession   | <a href="#">NM_001005170</a> , <a href="#">NP_001005170</a> |
| Reactivity        | Human, Mouse, Rat, Rabbit, Guinea Pig, Horse, Bovine        |
| Predicted         | Human, Mouse, Rat, Rabbit, Pig, Guinea Pig, Horse, Bovine   |
| Host              | Rabbit                                                      |
| Clonality         | Polyclonal                                                  |
| Calculated MW     | 38353                                                       |

## Additional Information

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|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID                  | 143502                                                                                                                                                                                           |
| Alias Symbol             | OR11-12                                                                                                                                                                                          |
| Other Names              | Olfactory receptor 52I2, Olfactory receptor OR11-12, OR52I2                                                                                                                                      |
| Format                   | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                                                                |
| Reconstitution & Storage | Add 50 µl of distilled water. Final Anti-OR52I2 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              | OR52I2 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.                                                                            |

## Protein Information

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|-------------------|---------------------------------------------|
| Name              | OR52I2                                      |
| Function          | Odorant receptor.                           |
| Cellular Location | Cell membrane; Multi-pass membrane protein. |

## Background

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Odorant receptor.

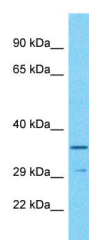
## References

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Suwa M.,et al.Submitted (JUL-2001) 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).

## Images

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Host: Rabbit  
Target Name: OR52I2  
Sample Tissue: HT1080 Cell Lysate  
Antibody Dilution: 1.0µg/ml

Host: Rabbit  
Target Name: OR52I2  
Sample Tissue: HT1080 Whole cell lysate  
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Antibody Dilution: 1.0µg/ml

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