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Datasheet for ABIN7510272  
**anti-OR10H2 antibody**

### Overview

|              |                                       |
|--------------|---------------------------------------|
| Quantity:    | 50 µg                                 |
| Target:      | OR10H2                                |
| Reactivity:  | Human                                 |
| Host:        | Mouse                                 |
| Clonality:   | Polyclonal                            |
| Conjugate:   | This OR10H2 antibody is un-conjugated |
| Application: | Western Blotting (WB)                 |

### Product Details

|                   |   |
|-------------------|---|
| Purpose:          | Mouse polyclonal antibody raised against a full-length human OR10H2 protein.  |
| Immunogen:        | OR10H2 (NP_039227.1, 1 a.a. ~ 315 a.a) full-length human protein.   |
| Sequence:         | MLGLNHTSMS EFILVGFSAF PHLQLMLFLL FLLMYLFTLL GNLLIMATVW SERSLHTPMY<br>LFLCVLSVSE ILYTVAIIPR MLADLLSTQR SIAFLACASQ MFFSFSFGFT HSFLLTVMGY<br>DRYVAICHPL RYNVLMSPRG CACLVGCSWA GGSVMGMVVT SAIFQLTFCG SHEIQHFLCH<br>VPPLLKLACG NNVPAVALGV GLVCIMALLG CFLLILLSYA FIVADILKIP SAEGRNKAFS<br>TCASHLIVVI VHYGFASVIY LKPKGPHSQE GDTLMATTYA VLTPFLSPII FSLRNKELKV<br>AMKRTFLSTL YSSGT |
| Cross-Reactivity: | Human   |
| Characteristics:  | Antibody reactive against mammalian transfected lysate.   |

## Target Details

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|                   |  |
|-------------------|--|
| Target:           | OR10H2   |
| Alternative Name: | OR10H2 ( <a href="#">OR10H2 Products</a> )           |
| Background:       | Olfactory receptor, family 10, subfamily H, member 2 |
| Gene ID:          | 26538  |
| NCBI Accession:   | <a href="#">NM_013939</a>                            |

## Application Details

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|                    |   |
|--------------------|---|
| Application Notes: | Optimal working dilution should be determined by the investigator.  |
| Comment:           | Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications. |
| Restrictions:      | For Research Use only   |

## Handling

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|                  |  |
|------------------|--|
| Buffer:          | In 1x PBS, pH 7.4  |
| Storage:         | -20 °C   |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |