

Lot Number: SC2348232E

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## TAS1R2 Polyclonal Antibody

## Catalog Number: OSR00180W

**Product Data Sheet** 

| Details            |  |
|--------------------|--|
| Size               | 100 μL   |
| Host / Isotype     | [NA] Not Applicable  |
| Class              | Polyclonal   |
| Туре               | Antibody   |
| Immunogen          | A synthetic peptide from c-terminal region of human taste receptor, type 1, member 2         |
| Form               | Lyophilized  |
| Storage Buffer     | whole serum  |
| Contains           | no preservative  |
| Storage Conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |

| Species Reactivity         |              |
|----------------------------|--------------|
| Tested species reactivity  | Human        |
| Tested Applications        | Dilution *   |
| Western Blot (WB)          | 1:300-1:2000 |
| Immunohistochemistry (IHC) | 1:300-1:2000 |

<sup>\*</sup> Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

## **Product Specific Information**

Glycerol (1:1) may be added for additional stability.

Reconstitute in 100 µl of sterile water.

## **Background/Target Information**

Putative taste receptor. TAS1R2/TAS1R3 recognizes diverse natural and synthetic sweeteners.

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