# T1R3 antibody

## Cat. No. GTX71575

| Host         | Rabbit     |
|--------------|------------|
| Clonality    | Polyclonal |
| lsotype      | lgG        |
| Applications | IHC-P      |
| Reactivity   | Human      |

Package 25 μg

## Applications

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-P              | 19 μg/ml             |
|                    |                      |

Not tested in other applications.

| Properties    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | PBS  |
| Preservative  | 0.1% Sodium azide  |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | Synthetic 20 amino acid peptide from N-terminal extracellular domain of human TAS1R3.  |
| Purification  | Purified by affinity chromatography  |
| Conjugation   | Unconjugated   |
| Note          | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  |
|               | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.  |

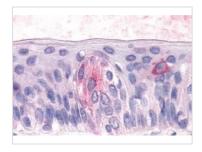


For full product information, images and publications, please visit our <u>website</u>.

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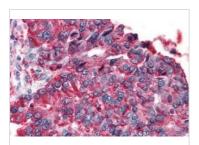


### DATA IMAGES



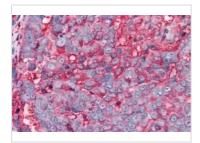
#### GTX71575 IHC-P Image

IHC-P analysis of human tongue, taste receptor cells tissue using GTX71575 T1R3 antibody. Antigen retrieval : Heat-induced antigen retrieval



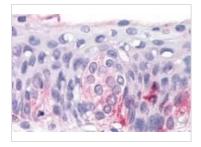
#### GTX71575 IHC-P Image

IHC-P analysis of human lung, non-small cell carcinoma tissue using GTX71575 T1R3 antibody. Antigen retrieval : Heat-induced antigen retrieval



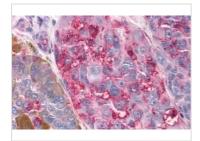
#### GTX71575 IHC-P Image

IHC-P analysis of human ovary, carcinoma tissue using GTX71575 T1R3 antibody. Antigen retrieval : Heat-induced antigen retrieval



#### GTX71575 IHC-P Image

IHC-P analysis of tongue, taste receptor tissue using GTX71575 T1R3 antibody.



#### GTX71575 IHC-P Image

IHC-P analysis of human skin, melanoma tissue using GTX71575 T1R3 antibody. Antigen retrieval : Heat-induced antigen retrieval



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