

Anti-TAS2R45 antibody (190-270 C-Term) (STJ95876)

STJ95876

GENERAL INFORMATION

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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Taste Receptor Type 2 Member 45 (190-270 C-Term) is suitable for use in Western Blot and ELISA research applications. |
| Applications | WB, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Rat, Mouse |

PRODUCT PROPERTIES

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| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-1:2000 ELISA 1:5000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

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| Gene ID | NA |
| Gene Symbol | TAS2R45 |
| Uniprot ID | T2R45_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from human TAS2R45 at amino acid range 221-270 |
| Immunogen Region | 190-270 C-Term |
| Specificity | TAS2R45 polyclonal antibody (Taste Receptor Type 2 Member 45) binds to endogenous Taste Receptor Type 2 Member 45 at the amino acid region 190-270 C-Term. |
| Immunogen Sequence | |



Western blot analysis of the lysates from HepG2 cells using TAS2R45 antibody.

Western blot analysis of TAS2R45 Antibody. The lane on the right is blocked with the TAS2R45 peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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