

GOAT ANTI-TAS2R4 (AA157-171) ANTIBODY

SKU: EB11633



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	candidate taste receptor T2R4 MGC163311 OTTHUMP00000212311 T2R4 TAS2R4 taste receptor type 2 member 4 taste receptor, type 2, member 4
Accession ID	NP_058640.1
Blocking Peptide	EBP11633
Immunogen	Peptide with sequence C-PELVTTTRNNTSFNIS, from the internal region of the protein sequence according to NP_058640.1.
Product Comments	The immunizing peptide represents part of an extracellular domain.
Peptide Sequence	C-PELVTTTRNNTSFNIS
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Human Gene ID	50832
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA

DOCUMENTS

- [Data Sheet](#)