

Goat T1R3 Polyclonal Antibody | anti-TAS1R3 antibody

Goat anti-T1R3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61454	Goat	Expected from sequence similarity: Human	ELISA

PRODUCT SYNONYMS

T1R3; Polyclonal Antibody; Goat anti-T1R3 Antibody; Goat Anti-TAS1R3 / T1R3 Antibody; TAS1R3; taste receptor; type 1; member 3; TAS1R3 antibody; member 3 antibody; T1R3 antibody; anti-TAS1R3 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QGQNDGNTGN QGKHE
Sequence Length	852
Applicable Applications for anti-TAS1R3 antibody	ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QGQNDGNTGNQGKHE, from the internal region of the protein sequence according to NP_689414.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

NCBI AND UNIPROT INFORMATION

NCBI GI #	91206396
NCBI GeneID	83756
NCBI Accession #	NP_689414.1
NCBI GenBank Nucleotide #	NM_152228.2
Molecular Weight	93,386 Da
NCBI Official Full Name	taste receptor type 1 member 3
NCBI Official Synonym Full Names	taste 1 receptor member 3
NCBI Official Symbol	TAS1R3
NCBI Official Synonym Symbols	T1R3
NCBI Protein Information	taste receptor type 1 member 3

UniProt Protein Name	Taste receptor type 1 member 3
UniProt Gene Name	TAS1R3
UniProt Synonym Gene Names	T1R3; TR3
UniProt Entry Name	TS1R3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/t1r3-antibody-peptide-elisa-elisa/61454>