

Rabbit TAS1R1 Polyclonal Antibody | anti-TAS1R1 antibody

TAS1R1 Antibody

CATALOG # AAA322811	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

TAS1R1; Polyclonal Antibody; TAS1R1 Antibody; G protein coupled receptor 70; G protein-coupled receptor 70; G-protein coupled receptor 70; gm 148; gm148; GPR 70; GPR70; Krueppel related zinc finger protein 3 (HKR3 protein); seven transmembrane helix receptor; Sweet taste receptor T1r; T1R1; TAS1 R1; Taste receptor type 1 member 1; taste receptor; type 1; member 1; TR 1; TR1; TS1R1_HUMAN; anti-TAS1R1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	841
Applicable Applications for anti-TAS1R1 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human TAS1R1, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

NCBI AND UNIPROT INFORMATION

NCBI GI #	29294615
NCBI GeneID	80835
NCBI Accession #	NP_619642.2
NCBI GenBank Nucleotide #	NM_138697.3
UniProt Accession #	Q7RTX1 ; Q5SY22 ; Q5SY24 ; Q8NGZ7 ; Q8TDJ7 ; Q8TDJ8 ; Q8TDJ9 ; Q8TDK0 ; B2RMX0
Molecular Weight	93 kDa
NCBI Official Full Name	taste receptor type 1 member 1 isoform b
NCBI Official Synonym Full Names	taste 1 receptor member 1
NCBI Official Symbol	TAS1R1
NCBI Official Synonym Symbols	TR1; T1R1; GM148; GPR70
NCBI Protein Information	taste receptor type 1 member 1
UniProt Protein Name	Taste receptor type 1 member 1

UniProt Gene Name	TAS1R1
UniProt Synonym Gene Names	GPR70; T1R1; TR1

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://www.aaabiotech.com/polyclonal/tas1r1-antibody-western-blot-elisa/322811>