

Rabbit TAS2R14 Polyclonal Antibody | anti-TAS2R14 antibody

TAS2R14 antibody

CATALOG # AAA224279	HOST Rabbit	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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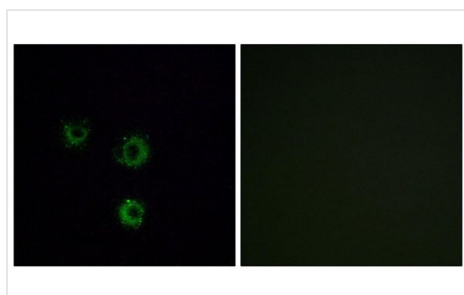
PRODUCT SYNONYMS

TAS2R14; Polyclonal Antibody; TAS2R14 antibody; Polyclonal TAS2R14; Anti-TAS2R14; MGC125491; MGC125492; T2R14; Taste receptor family B member 1; Taste receptor type 2 member 14; taste receptor; family B; member 1; type 2; member 14; TRB1; anti-TAS2R14 antibody

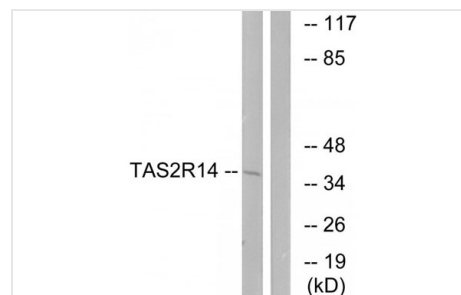
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	TAS2R14 antibody detects endogenous levels of total TAS2R14 protein
Form/Format	Supplied in PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl with 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	317
Applicable Applications for anti-TAS2R14 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Biological Significance	TAS2R14 may play a role in sensing the chemical composition of the gastrointestinal content.
Immunogen	TAS2R14 antibody was raised in Rabbit using a synthetic peptide derived from human TAS2R14 as the immunogen
Preparation and Storage	Store at -20 degree C for 1 year, store at 2-8 degree C for up to 1 month

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells, using TAS2R14 antibody.


WB (Western Blot)

Western blot analysis of extracts from MCF-7 cells, using TAS2R14 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TAS2R14 antibody	Rabbit polyclonal TAS2R14 antibody
Product Categories/Family for anti-TAS2R14 antibody	Signal Transduction ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	12965182
NCBI GeneID	50840
NCBI Accession #	NP_076411.1
NCBI GenBank Nucleotide #	NM_023922.1
Molecular Weight	36,160 Da
NCBI Official Full Name	taste receptor type 2 member 14
NCBI Official Synonym Full Names	taste receptor, type 2, member 14
NCBI Official Symbol	TAS2R14
NCBI Official Synonym Symbols	TRB1; T2R14
NCBI Protein Information	taste receptor type 2 member 14
UniProt Protein Name	Taste receptor type 2 member 14
UniProt Gene Name	TAS2R14
UniProt Synonym Gene Names	T2R14; TRB1
UniProt Entry Name	T2R14_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/tas2r14-antibody-immunofluorescence-western-blot-elisa/224279>