

anti-Human TAS2R14 Antibody | anti-TAS2R14 antibody

TAS2R14 Antibody

CATALOG # AAA109658	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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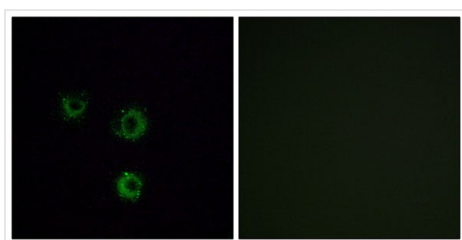
PRODUCT SYNONYMS

TAS2R14; TAS2R14 Antibody; T2R14; taste receptor family B member 1; taste receptor type 2 member 1; TR125; TRB1; anti-TAS2R14 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	TAS2R14 antibody detects endogenous levels of total TAS2R14 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-TAS2R14 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human TAS2R14.
Preparation and Storage	Store at -20 degree C for 1 year.

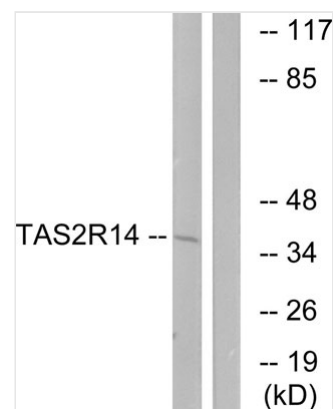
IMAGES



WB (Western Blot)

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

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



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-TAS2R14 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	Adler E., Cell 100:693-702(2000). Fischer A., Mol. Biol. Evol. 22:432-436(2005). The MGC Project Team; Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	12965182
NCBI GeneID	50840
NCBI Accession #	NP_076411.1
NCBI GenBank Nucleotide #	NM_023922.1
UniProt Accession #	Q9NYV8; Q645X3
NCBI Official Full Name	taste receptor type 2 member 14
NCBI Official Synonym Full Names	taste 2 receptor 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

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/human-antibody/tas2r14/109658>