

anti-Human TAS2R10 Antibody | anti-TAS2R10 antibody

TAS2R10 Antibody

CATALOG # AAA109584	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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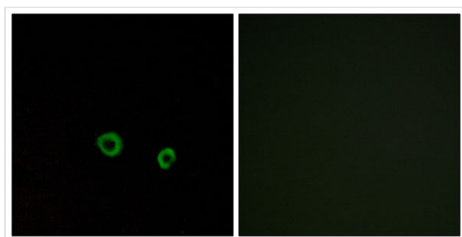
PRODUCT SYNONYMS

TAS2R10; TAS2R10 Antibody; Taste receptor type 2 member 10; T2R10; Taste receptor family B member 2; TRB2; anti-TAS2R10 antibody

PRODUCT SPECIFICATIONS

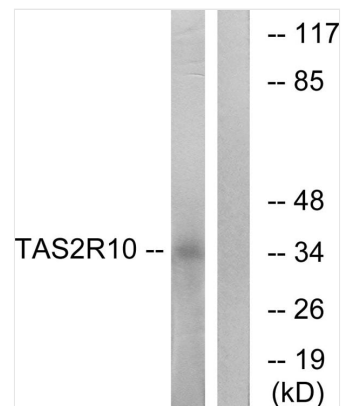
Reactivity	Human
Specificity	TAS2R10 antibody detects endogenous levels of total TAS2R10 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	307
Applicable Applications for anti-TAS2R10 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human TAS2R10.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide- Western blot analysis of extracts from LOVO cells, using TAS2R10 antibody.

Immunofluorescence analysis of MCF-7 cells, using TAS2R10 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-TAS2R10 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 #	12965180
NCBI GeneID	50839
NCBI Accession #	NP_076410.1
NCBI GenBank Nucleotide #	NM_023921.1
UniProt Accession #	Q9NYW0; Q3MIM9; Q6NTD9
Molecular Weight	35,365 Da
NCBI Official Full Name	taste receptor type 2 member 10
NCBI Official Synonym Full Names	taste 2 receptor member 10
NCBI Official Symbol	TAS2R10
NCBI Official Synonym Symbols	TRB2; T2R10
NCBI Protein Information	taste receptor type 2 member 10
UniProt Protein Name	Taste receptor type 2 member 10
UniProt Gene Name	TAS2R10
UniProt Synonym Gene Names	T2R10; TRB2

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/tas2r10/109584>