

Rabbit anti-Human TAS2R42 Polyclonal Antibody | anti-TAS2R42 antibody

TAS2R42 Antibody

CATALOG # AAA114299	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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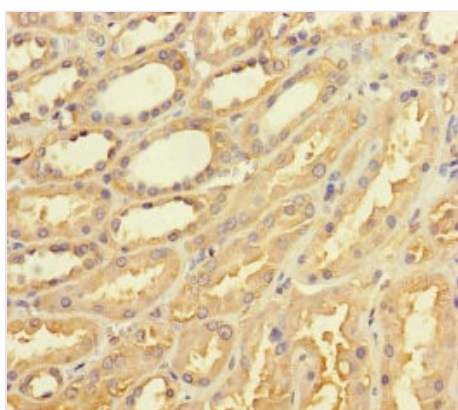
PRODUCT SYNONYMS

TAS2R42; Polyclonal Antibody; TAS2R42 Antibody; Taste receptor type 2 member 42; T2R42; Taste receptor type 2 member 55; T2R55; TAS2R55; anti-TAS2R42 antibody

PRODUCT SPECIFICATIONS

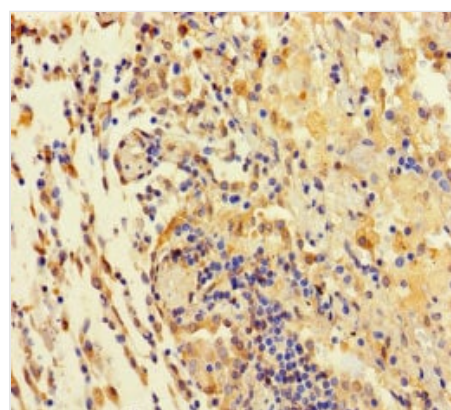
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	314
Applicable Applications for anti-TAS2R42 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Taste receptor type 2 member 42 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA114299 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using AAA114299 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-TAS2R42 antibody	Receptor that may play a role in the perception of bitterness and is gustducin-linked. May play a role in sensing the chemical composition of the gastrointestinal content. The activity of this receptor may stimulate alpha gustducin, mediate PLC-beta-2 activation and lead to the gating of TRPM5.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55976719
NCBI GeneID	353164
UniProt Accession #	Q7RTR8; Q645X0; A2RRP4
Molecular Weight	36,195 Da
NCBI Official Full Name	Taste receptor type 2 member 42
NCBI Official Synonym Full Names	taste 2 receptor member 42
NCBI Official Symbol	TAS2R42
NCBI Official Synonym Symbols	T2R24; T2R42; T2R55; TAS2R55
NCBI Protein Information	taste receptor type 2 member 42
UniProt Protein Name	Taste receptor type 2 member 42
UniProt Gene Name	TAS2R42
UniProt Synonym Gene Names	TAS2R55; T2R42; T2R55
UniProt Entry Name	T2R42_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/tas2r42-antibody-immunohistochemistry-elisa/114299>