

Rabbit anti-Human TAS2R41 Polyclonal Antibody | anti-TAS2R41 antibody

TAS2R41 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229282	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

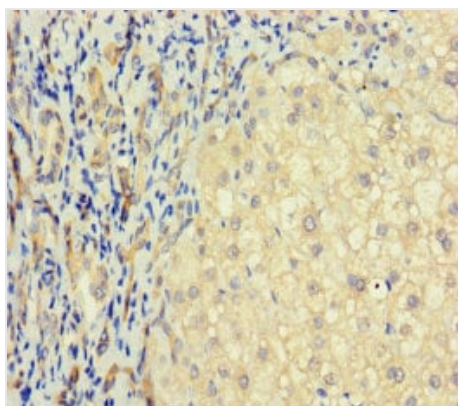
PRODUCT SYNONYMS

TAS2R41; Polyclonal Antibody; TAS2R41 Antibody; Taste receptor type 2 member 41; T2R41; Taste receptor type 2 member 59; T2R59; anti-TAS2R41 antibody

PRODUCT SPECIFICATIONS

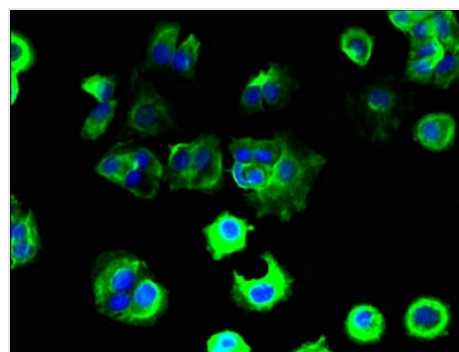
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	307
Applicable Applications for anti-TAS2R41 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Taste receptor type 2 member 41 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 liver cancer using AAA229282 at dilution of 1:100



IF (Immunofluorescence)

Immunofluorescent analysis of MCF-7 cells using AAA229282 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

ADDITIONAL INFORMATION

Related Product Information for anti-TAS2R41 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 #	116268093
NCBI GeneID	259287
NCBI Accession #	NP_795364.2
NCBI GenBank Nucleotide #	NM_176883.2
UniProt Accession #	P59536; P59550; Q49512; Q50KJ5; Q50KJ6; Q50KJ7; Q645W7
Molecular Weight	35,896 Da
NCBI Official Full Name	taste receptor type 2 member 41
NCBI Official Synonym Full Names	taste 2 receptor member 41
NCBI Official Symbol	TAS2R41
NCBI Official Synonym Symbols	T2R41; T2R59
NCBI Protein Information	taste receptor type 2 member 41
UniProt Protein Name	Taste receptor type 2 member 41
UniProt Gene Name	TAS2R41
UniProt Synonym Gene Names	T2R41; T2R59
UniProt Entry Name	T2R41_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/tas2r41-antibody-immunofluorescence-immunohistochemistry-elisa/229282>