

Rabbit anti-Human TAS2R13 Polyclonal Antibody | anti-TAS2R13 antibody

TAS2R13 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229407	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

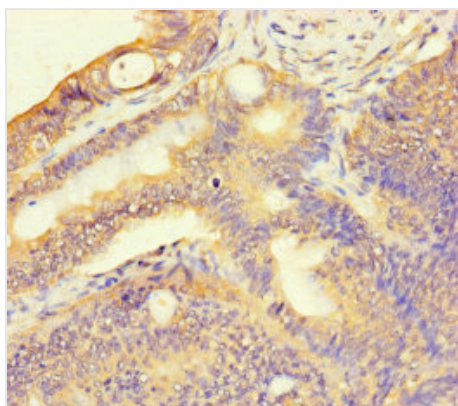
PRODUCT SYNONYMS

TAS2R13; Polyclonal Antibody; TAS2R13 Antibody; Taste receptor type 2 member 13; T2R13; Taste receptor family B member 3; TRB3; anti-TAS2R13 antibody

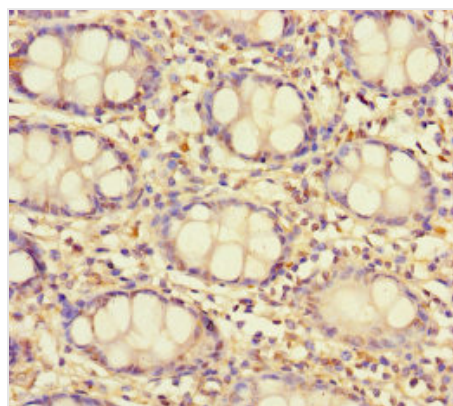
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	303
Applicable Applications for anti-TAS2R13 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Taste receptor type 2 member 13 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.

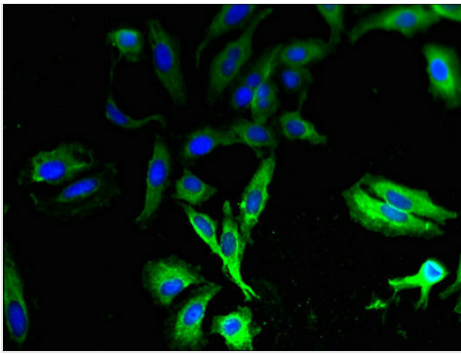
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA229407 at dilution of 1:100


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human rectum tissue using AAA229407 at dilution of 1:100



IF (Immunofluorescence)

Immunofluorescent analysis of HeLa cells using AAA229407 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-TAS2R13 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 #	12965178
NCBI GeneID	50838
NCBI Accession #	NP_076409.1
NCBI GenBank Nucleotide #	NM_023920.2
UniProt Accession #	Q9NYV9; Q4G0I5; Q502V8; Q645X2
Molecular Weight	35,118 Da
NCBI Official Full Name	taste receptor type 2 member 13
NCBI Official Synonym Full Names	taste 2 receptor member 13
NCBI Official Symbol	TAS2R13
NCBI Official Synonym Symbols	TRB3; T2R13
NCBI Protein Information	taste receptor type 2 member 13
UniProt Protein Name	Taste receptor type 2 member 13
UniProt Gene Name	TAS2R13
UniProt Synonym Gene Names	T2R13; TRB3
UniProt Entry Name	T2R13_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/tas2r13-antibody-immunofluorescence-immunohistochemistry-elisa/229407>