

Rabbit anti-Human Protachykinin-1 Polyclonal Antibody | anti-TAC1 antibody

Rabbit anti-human Protachykinin-1 polyclonal Antibody(TAC1)

CATALOG # AAA119119	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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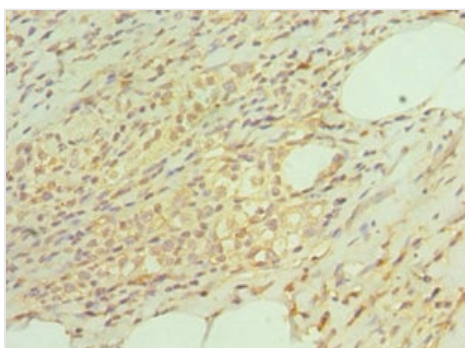
PRODUCT SYNONYMS

Protachykinin-1; Polyclonal Antibody; Rabbit anti-human Protachykinin-1 polyclonal Antibody(TAC1); NKA; Neuromedin L; Substance K; NPK; TAC1; NKNA; TAC2; anti-TAC1 antibody

PRODUCT SPECIFICATIONS

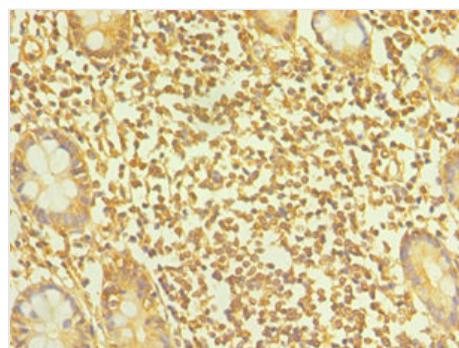
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	129
Applicable Applications for anti-TAC1 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Protachykinin-1 protein(1-129aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-14105 / sc-9758 / sc-55493 / sc-15322
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human epityphlon using AAA119119at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine using AAA119119at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-TAC1 antibody	Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507341
NCBI GeneID	6863
NCBI Accession #	NP_003173.1
NCBI GenBank Nucleotide #	NM_003182.2
UniProt Accession #	P20366; O60600; O60601; Q00072; Q53GH4; Q549V0; Q549V1; Q549V2; Q6FHM1
Molecular Weight	11,376 Da
NCBI Official Full Name	protachykinin-1 isoform beta
NCBI Official Synonym Full Names	tachykinin precursor 1
NCBI Official Symbol	TAC1
NCBI Official Synonym Symbols	NK2; NPK; NKNA; TAC2; Hs.2563
NCBI Protein Information	protachykinin-1
UniProt Protein Name	Protachykinin-1
UniProt Gene Name	TAC1
UniProt Synonym Gene Names	NKA; NKNA; TAC2; NKA; NPK
UniProt Entry Name	TKN1_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/protachykinin-1-antibody-immunohistochemistry-elisa/119119>