

Rabbit anti-Human ASIC5 Polyclonal Antibody | anti-ASIC5 antibody

ASIC5 Antibody

CATALOG # AAA232059	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

ASIC5; Polyclonal Antibody; ASIC5 Antibody; Acid-sensing ion channel 5; Amiloride-sensitive cation channel 5; Human intestine Na(+) channel; HINAC; ACCN5; HINAC; anti-ASIC5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	505
Applicable Applications for anti-ASIC5 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Acid-sensing ion channel 5 protein (140-330AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
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 small intestine using AAA232059 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using AAA232059 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ASIC5 antibody	Cation channel that gives rise to very low constitutive currents in the absence of activation. The activated channel exhibits selectivity for sodium, and is inhibited by amiloride.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31442761
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NCBI GeneID	51802
NCBI Accession #	NP_059115.1
NCBI GenBank Nucleotide #	NM_017419.2
UniProt Accession #	Q9NY37
Molecular Weight	57,464 Da
NCBI Official Full Name	acid-sensing ion channel 5
NCBI Official Synonym Full Names	acid sensing ion channel subunit family member 5
NCBI Official Symbol	ASIC5
NCBI Official Synonym Symbols	INAC; ACCN5; HINAC
NCBI Protein Information	acid-sensing ion channel 5
UniProt Protein Name	Acid-sensing ion channel 5
UniProt Gene Name	ASIC5
UniProt Synonym Gene Names	ACCN5; HINAC; ASIC5; HINaC
UniProt Entry Name	ASIC5_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/asic5-antibody-immunohistochemistry-elisa/232059>