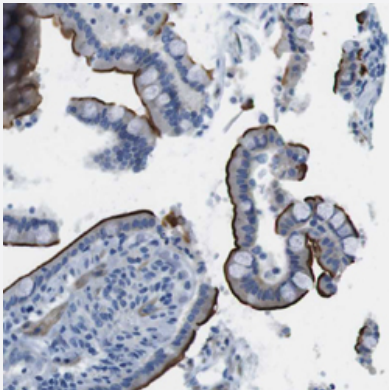


ACCN5 polyclonal antibody

Catalog # PAB27468 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon wiht ACCN5 polyclonal antibody (Cat # PAB27468) shows membranous positivity in glandular cells at 1:200-1:500 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant ACCN5.
Immunogen	Recombinant protein corresponding to amino acids of human ACCN5.
Sequence	AENGLLEKIKLCLSKKPLPSPTERKKFDHDFAISTSFGIHNMQNRSKI
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2, (40% glycerol, 0.02% sodium azide)

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon with ACCN5 polyclonal antibody (Cat # PAB27468) shows membranous positivity in glandular cells at 1:200-1:500 dilution.

Gene Info — ACCN5

Entrez GeneID[51802](#)**Gene Name**

ACCN5

Gene Alias

HINAC, INAC

Gene Description

amiloride-sensitive cation channel 5, intestinal

Gene Ontology[Hyperlink](#)**Gene Summary**

This gene belongs to the amiloride-sensitive Na⁺ channel and degenerin (NaC/DEG) family, members of which have been identified in many animal species ranging from the nematode to human. The amiloride-sensitive Na(+) channel encoded by this gene is primarily expressed in the small intestine, however, its exact function is not known. [provided by RefSeq]

Other Designations

amiloride-sensitive sodium channel