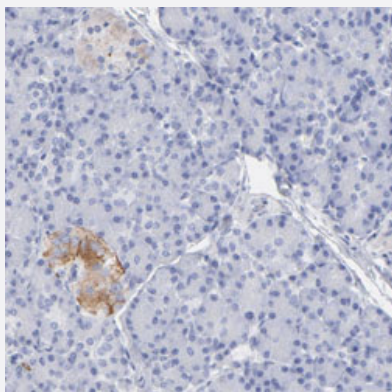


PCSK1N polyclonal antibody

Catalog # PAB30363

Size 100 uL

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human pancreas with PCSK1N polyclonal antibody (Cat # PAB30363) shows cytoplasmic positivity in endocrine cells at 1:20-1:50 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human PCSK1N.
Immunogen	Recombinant protein corresponding to human PCSK1N.
Sequence	AETGAPRRFRRSVPRGEAAGAVQELARALAHLLAERQERARAEAEQAEDQQARVLAQLLRVW GAPRNSDPALGLDDDPDAPAAQLARALLRARLDPAALAAQLVP
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:20-1:50) 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)

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Gene Info — PCSK1N

Entrez GeneID [27344](#)

Protein Accession# [Q9UHG2](#)

Gene Name PCSK1N

Gene Alias PROSAAS, SAAS

Gene Description proprotein convertase subtilisin/kexin type 1 inhibitor

Omim ID [300399](#)

Gene Ontology [Hyperlink](#)

Gene Summary Members of the subtilisin-like proprotein convertase family process latent precursor proteins into their biologically active products. The protein encoded by this gene appears to function as an endogenous inhibitor of proprotein convertase subtilisin/kexin type 1. [provided by RefSeq]

Other Designations OTTHUMP00000032426|granin-like neuroendocrine peptide