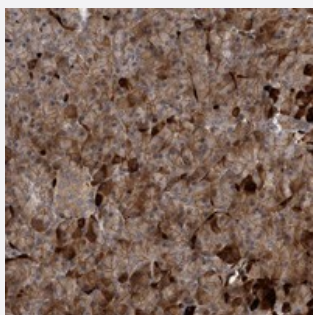


MPDZ polyclonal antibody

Catalog # PAB21826 Size 100 uL

Applications



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

Immunohistochemical staining of human pancreas with MPDZ polyclonal antibody (Cat # PAB21826) shows strong cytoplasmic and membranous positivity in exocrine cells at 1:20-1:50 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant MPDZ.
Immunogen	Recombinant protein corresponding to amino acids of human MPDZ.
Sequence	MIVRSIIHGGAISR DGRIAGDCILSINEESTISVTNAQARAMLRRHSLIGPDIKITYVPAEHLEEFKISLG QQSGRVMALDIFSSYTGRIPELPEREE
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (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

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Gene Info — MPDZ

Entrez GeneID[8777](#)**Protein Accession#**[O75970](#)**Gene Name**

MPDZ

Gene Alias

DKFZp781P216, FLJ25909, FLJ34626, FLJ90240, MUPP1

Gene Description

multiple PDZ domain protein

Omim ID[603785](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

OTTHUMP00000044930

Pathway

- [Tight junction](#)

Disease

- [Alcohol Withdrawal Seizures](#)
- [Alcoholism](#)
- [Cardiovascular Diseases](#)

- [Diabetes Mellitus](#)
- [Disease Models](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)