Protein Z Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human Protein Z
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2645964

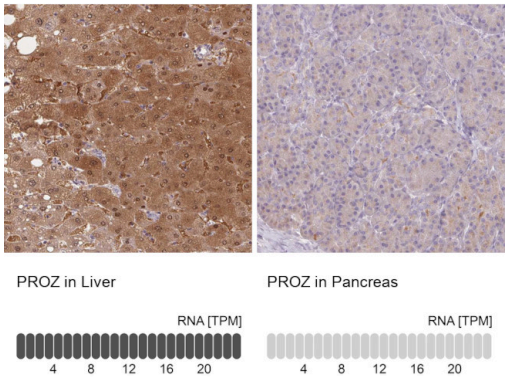
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-

Product Specific Information

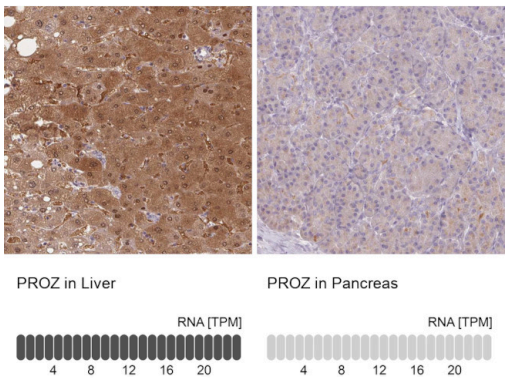
Immunogen sequence: TPEKDFAEHL LIPRTRGLLS GWARNGTDLG NSLTTRPVTL VEGEECGQVL NVTVTTRTYC ERSSVAAMHW MDGSVVTREH RGSWFLTGVL GSQPVGGQAH MVLVTKVSRY S

Highest antigen sequence identity to the following orthologs: Mouse - 63%, Rat - 62%.

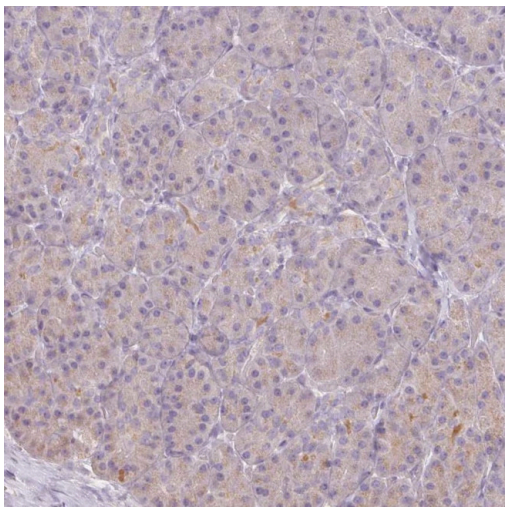
Product Images For Protein Z Polyclonal Antibody



Protein Z Antibody (PA5-62529)
Relative expression in different tissues in IHC: Detection of differential expression levels of Protein Z demonstrates antibody specificity. Immunohistochemical analysis of Protein Z using anti-Protein Z Polyclonal Antibody (Product # PA5-62529), shows significant staining of Protein Z in human liver and shows minimal or weak staining in human pancreas tissues. The relative expression levels of Protein Z within each tissue is shown using RNA-Seq. {RE}



Protein Z Antibody (PA5-62529) in IHC
Immunohistochemical staining of Protein Z in human liver and pancreas tissues using Protein Z Polyclonal Antibody (Product # PA5-62529). Corresponding PROZ RNA-seq data are presented for the same tissues.



Protein Z Antibody (PA5-62529) in IHC
Immunohistochemical staining of Protein Z in human pancreas using Protein Z Polyclonal Antibody (Product # PA5-62529) shows low expression as expected.

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