

# CEP97 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 CEP97
Form	Liquid
Concentration	0.2 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_2639704

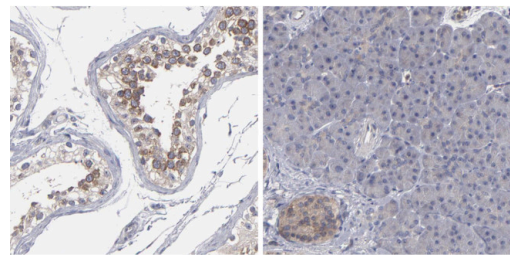
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

## Product Specific Information

Immunogen sequence: QEEAFRFLWN QVRSLQVWQQ TVDQRLSSWH TDVPPISSTL VPSKHPLFTQ SQESSCDQNA DWFIASDVAP QEKSLPEFPD SGFHSSLTEQ VHSLQHSLDF EKSSTEGSES SIMGNSIDTV RYGKESDLGD VSEEHGEWN

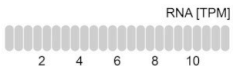
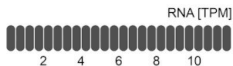
Highest antigen sequence identity to the following orthologs: Mouse - 63%, Rat - 68%.

Product Images For CEP97 Polyclonal Antibody



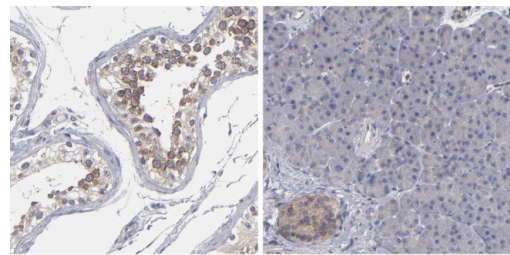
CEP97 in Testis

CEP97 in Pancreas



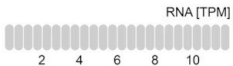
CEP97 Antibody (PA5-51790)

Relative expression in different tissues in IHC: Detection of differential expression levels of CEP97 demonstrates antibody specificity. Immunohistochemical analysis of CEP97 using anti-CEP97 Polyclonal Antibody (Product # PA5-51790), shows significant staining of CEP97 in human testis and shows minimal or weak staining in human pancreas tissues. The relative expression levels of CEP97 within each tissue is shown using RNA-Seq. {RE}



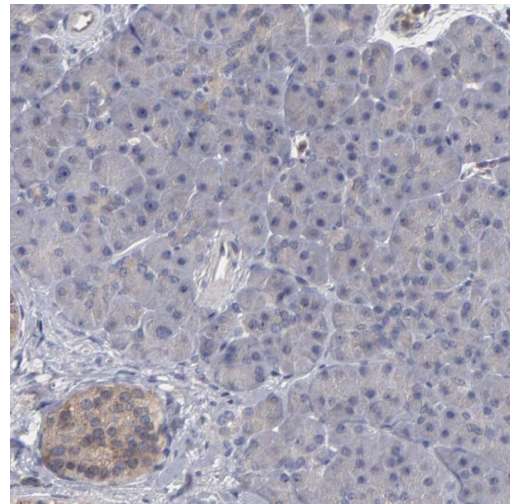
CEP97 in Testis

CEP97 in Pancreas



CEP97 Antibody (PA5-51790) in IHC

Immunohistochemical staining of CEP97 in human testis and pancreas tissues using CEP97 Polyclonal Antibody (Product # PA5-51790). Corresponding CEP97 RNA-seq data are presented for the same tissues.



CEP97 Antibody (PA5-51790) in IHC

Immunohistochemical staining of CEP97 in human pancreas using CEP97 Polyclonal Antibody (Product # PA5-51790) shows low expression as expected.

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