DPCD 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 DPCD
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_2640756

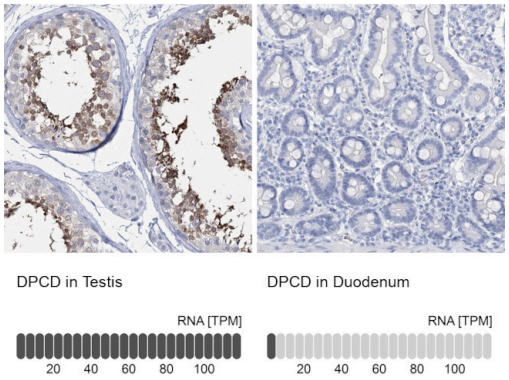
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:500-1:1,000	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

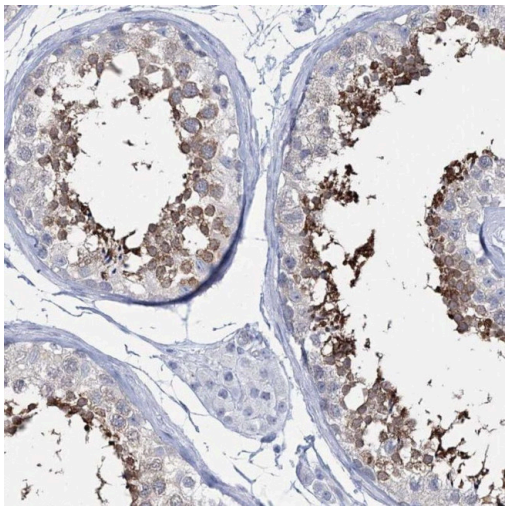
Immunogen sequence: YYKKFSIPDL DRHQLPLDDA LLSFAHANCT LIISYQKPKE VVVAESELQK ELKKVKTAHS NDGDCK

Highest antigen sequence identity to the following orthologs: Mouse - 88%, Rat - 91%.

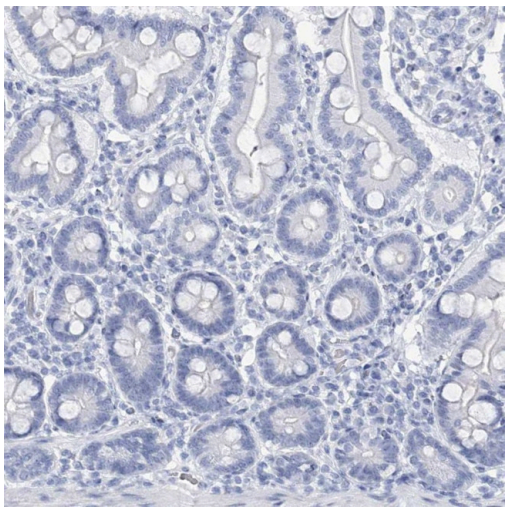
Product Images For DPCD Polyclonal Antibody



DPCD Antibody (PA5-57738)
Relative expression in different tissues in IHC: Detection of differential expression levels of DPCD demonstrates antibody specificity. Immunohistochemical analysis of DPCD using anti-DPCD Polyclonal Antibody (Product # PA5-57738), shows significant staining of DPCD in human testis and shows minimal or weak staining in human duodenum tissues. The relative expression levels of DPCD within each tissue is shown using RNA-Seq. {RE}



DPCD Antibody (PA5-57738) in IHC
Immunohistochemical staining of DPCD in human testis using a DPCD Polyclonal Antibody (Product # PA5-57738) shows strong cytoplasmic positivity in cells in seminiferous ducts.



DPCD Antibody (PA5-57738) in IHC
Immunohistochemical staining of DPCD in human duodenum using DPCD Polyclonal Antibody (Product # PA5-57738) shows low expression as expected.

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