

DCDC2 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 DCDC2
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_2640418

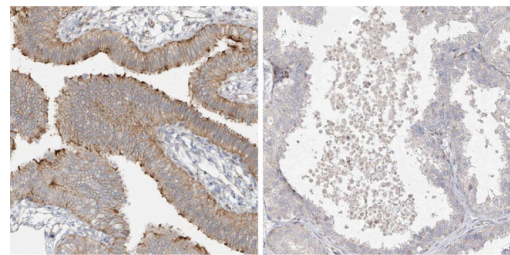
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

Immunogen sequence: LTKLKQNVKL KNSQETIPNS DEGIFKAGAE RSETRGAAEV QEDEDTQVEV PVDQRPAEIV DEEEDGEKAN KDAEQKEDFS GMNGDL

Highest antigen sequence identity to the following orthologs: Mouse - 80%, Rat - 81%.

Product Images For DCDC2 Polyclonal Antibody



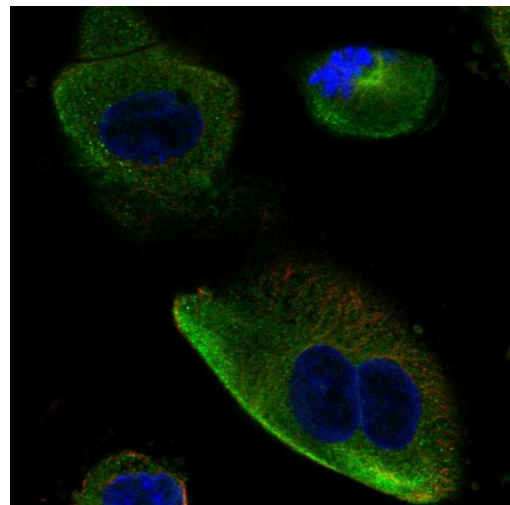
DCDC2 in Fallopian tube

DCDC2 in Prostate



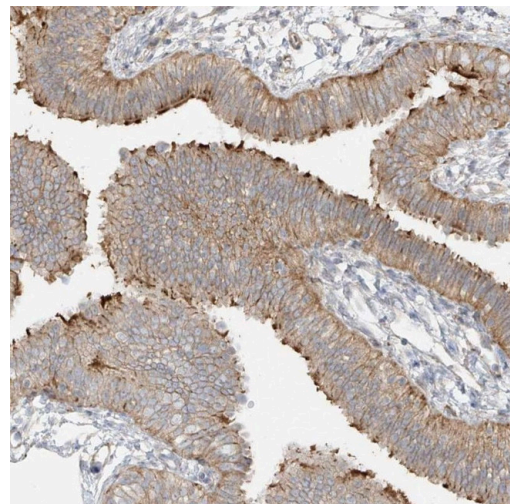
DCDC2 Antibody (PA5-56786)

Relative expression in different tissues in IHC: Detection of differential expression levels of DCDC2 demonstrates antibody specificity. Immunohistochemical analysis of DCDC2 using anti-DCDC2 Polyclonal Antibody (Product # PA5-56786), shows significant staining of DCDC2 in human fallopian tube and shows minimal or weak staining in human prostate tissues. The relative expression levels of DCDC2 within each tissue is shown using RNA-Seq. {RE}



DCDC2 Antibody (PA5-56786) in ICC/IF

Immunofluorescent staining of DCDC2 in human cell line RPTEC TERT1 using DCDC2 Polyclonal Antibody (Product # PA5-56786) shows localization to cytosol & mitotic spindle.



DCDC2 Antibody (PA5-56786) in IHC

Immunohistochemical staining of DCDC2 in human fallopian tube using a DCDC2 Polyclonal Antibody (Product # PA5-56786) shows strong positivity in cilia of glandular cells.

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