

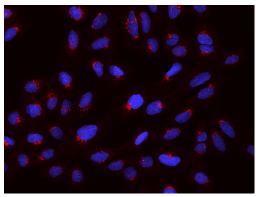


# **PDXDC1 Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	E. coli-derived Human PDXDC1 fragment	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Antigen affinity chromatography, Protein A	
Storage buffer	PBS, pH 7	
Contains	0.03% ProClin 300	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2866968	

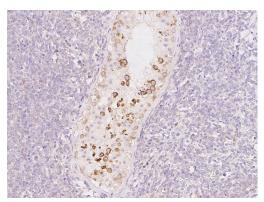
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:500	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-
Immunoprecipitation (IP)	1-5 μL/mg of lysate	-

## **Product Images For PDXDC1 Polyclonal Antibody**



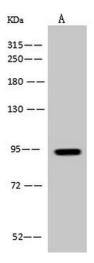
#### PDXDC1 Antibody (PA5-112232) in ICC/IF

Immunocytochemistry-Immunofluorescence analysis of PDXDC1 in U2OS cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with PDXDC1 Polyclonal Antibody (Product # PA5-112232) (1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor 594-conjugated Goat Anti-rabbit IgG secondary antibody (red) and counterstained with DAPI (blue). Positive staining was localized to Golgi apparatus.



### PDXDC1 Antibody (PA5-112232) in IHC (P)

Immunohistochemistry analysis of PDXDC1 in formalin-fixed paraffin embedded sections human testis tissue sections using PDXDC1 Polyclonal Antibody (Product # PA5-112232) at a dilution of 1:200.



## PDXDC1 Antibody (PA5-112232) in WB

Western Blot analysis of PDXDC1 using PDXDC1 Polyclonal Antibody (Product # PA5-112232) at a dilution of 1:500. Lane A: U-251 MG whole cell lysate, (Lysates /proteins at 30  $\mu$ g per lane). The secondary antibody used was a Goat Anti-Rabbit IgG (H+L)/HRP at 1:10,000 dilution. Developed using the ECL technique and performed under reducing conditions. Predicted band size: 87 kDa. Observed band size: 94 kDa.

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