For Research Use Only

DPCD Polyclonal antibody

Catalog Number:20936-1-AP 2 Publications

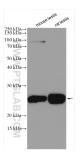


Basic Information	Catalog Number: GenBank Accession Number: 20936-1-AP BC031695		n Number:	Purification Method: Antigen affinity purification Recommended Dilutions:	
	Size:	GenelD (NCBI):			
	500 µg/ml	25911		WB 1:500-1:2000	
	Source: Rabbit	UNIPROT ID: IHC Q9BVM2		HC 1:50-1:500	
	Isotype: IgG Immunogen Catalog Number: AG15029	Full Name: deleted in a mouse model of primary ciliary dyskinesia Calculated MW: 203 aa, 23 kDa			
					Observed MW: 23-26 kDa
		Applications	Tested Applications:		Positive Controls: WB : mouse testis tissue, human testis tissue, rat testis tissue
IHC, WB,ELISA Cited Applications:					
WB, IF IHC : mouse testis tissue, human heart tissue Species Specificity: human, mouse, rat Cited Species: human					
				Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	
Background Information	DPCD (for deleted in a mouse m remains a novel candidate gene				icted to code for a protein of 23 kDa whic
Notable Publications	Author	Pubmed ID Jo	urnal	Application	
	S Prpar Mihevc		i Rep	WB,IF	
	Yu-Qian Mao		ell Rep	WB	
Storage	Storage: Store at -20°C. Stable for one ye Storage Buffer: PBS with 0.02% sodium azide ar				

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 20936-1-AP (DPCD antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 20936-1-AP (DPCD antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 20936-1-AP (DPCD antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).