For Research Use Only

CDSN Polyclonal antibody

Catalog Number:27953-1-AP 1 Publications

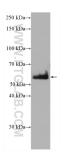


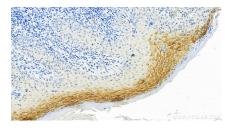
Basic Information	Catalog Number: 27953-1-AP	GenBank Accession Number: BC031993		Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 900 ug/ml by	GeneID (NCBI): 1041 UNIPROT ID: Q15517 Full Name: corneodesmosin		Recommended Dilutions: WB 1:500-1:3000 IHC 1:150-1:600	
	Nanodrop and 467 ug/ml by Bradford method using BSA as the standard;				
	Source: Rabbit				
	Isotype: IgG	Calculated MW 528 aa, 52 kDa	:		
	Immunogen Catalog Number: AG27688	Observed MW: 55-65 kDa			
Applications	Tested Applications: WB, IHC, ELISA		Positive Controls:		
	Cited Applications:		WB : mouse skin tissue, IHC : human brown disease,		
	Species Specificity: human, mouse				
	Cited Species: mouse				
	Note-IHC: suggested antigen ra TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0	vely, antigen			
Notable Publications	Author Put	omed ID	Journal		Application
	Yosuke Ishitsuka 350	024686	JIDInnov		IF
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer:		-		
	PBS with 0.02% sodium azide and 50	% glycerol pH 7.	5.		

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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Selected Validation Data





Immunohistochemical analysis of paraffinembedded human brown disease slide using 27953-1-AP (CDSN antibody) at dilution of 1:300 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

mouse skin tissue were subjected to SDS PAGE followed by western blot with 27953-1-AP (CDSN antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.