For Research Use Only

VDAC2 Monoclonal antibody

Catalog Number:66388-1-lg 4 Publications

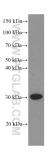


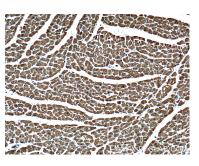
Basic Information	Catalog Number: 66388-1-lg	GenBank A NM_00337	ccession Number: 5	Purification Method: Protein G purification	
	Concentration: 1500 ug/ml	GenelD (NC 7417	CBI):	CloneNo.: 1D8C11	
	Source: Mouse	UNIPROT ID: P45880 Full Name: voltage-dependent anion channel 2		Recommended Dilutions: WB 1:1000-1:4000 IHC 1:50-1:500	
	lsotype: IgG1				
		Calculated MW: 33 kDa			
		Observed N 30-33 kDa	Observed MW: 30-33 kDa		
Applications	Tested Applications:				
	WB, IHC, ELISA	Cited Applications:		WB : HEK-293 cells, ROS1728 cells	
				nan heart tissue, human kidney tissue, huma ue	
	Species Specificity: human	Species Specificity:			
	TE buffer pH 9.0; (*) A retrieval may be perfo				
Background Informati	ON VDAC2 belongs to the euka membrane that allows diffu			nannel through the mitochondrial outer	
Notable Publications	Author	Pubmed ID	Journal	Application	
Notable Fabileations	Yanbo Xie	35466412	Drug Dev Res	WB	
	Yan Tang	38753484	Cell Rep	WB	
	Guang Lei	38552003	Cancer Discov	WB	
Storage	Storage:	e year after shipment.			

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

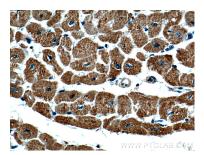
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Selected Validation Data





HEK-293 cells were subjected to SDS PAGE followed by western blot with 66388-1-Ig (VDAC2 Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human heart tissue slide using 66388-1-Ig (VDAC2 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human heart tissue slide using 66388-1-Ig (VDAC2 Antibody) at dilution of 1:200 (under 40x lens).