For Research Use Only

Kallikrein 2 Polyclonal antibody

Catalog Number:10812-1-AP 2 Publications

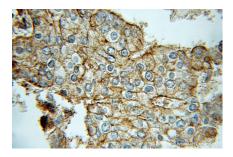


Basic Information	Catalog Number: 10812-1-AP	GenBank Accession Number: BC005196	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):	Recommended Dilutions:	
	400 µ g/ml	3817	WB 1:200-1:1000 IHC 1:20-1:200	
	Source: Rabbit	UNIPROT ID: P20151		
	lsotype: IgG	Full Name: kallikrein-related peptidase 2		
	Immunogen Catalog Number: AG1077	Calculated MW: 28 kDa		
		Observed MW: 29 kda		
Applications	Tested Applications: IHC, WB,ELISA	Positive (Positive Controls:	
	Cited Applications: WB, IHC		WB : mouse pancreas tissue, IHC : human prostate cancer tissue,	
	Species Specificity: human, mouse			
	Cited Species: human			
	Note-IHC: suggested antige TE buffer pH 9.0; (*) Altern retrieval may be performed buffer pH 6.0	atively, antigen		
	may mediate tumor growth and in	e realized at least in part by the induc	n subfamily. It plays a role in prostate car ction of increases in its production. It also c cascades. This protein has 4 isoforms 25 kDa 14 kDa and 17 kDa	
Background Informatior	produced by alternative splicing			
		Pubmed ID Journal	Application	
	Author		Application	
Background Information	Author Shuai Ma	Pubmed ID Journal	Application	

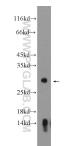
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffinembedded human prostate cancer using 10812-1-AP (Kallikrein 2 antibody) at dilution of 1:100 (under 10x lens).



mouse pancreas tissue were subjected to SDS PAGE followed by western blot with 10812-1-AP (Kallikrein 2 antibody at dilution of 1:300 incubated at room temperature for 1.5 hours.