For Research Use Only

GAR1 Polyclonal antibody

Catalog Number:11711-1-AP

Featured Product



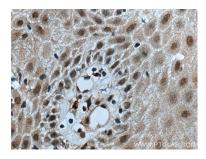


Basic Information	Catalog Number: 11711-1-AP	GenBank Ac BC003413	cession Number:	Purification Method: Antigen affinity purification	
	Size:	GenelD (NC	BI):	Recommended Dilutions:	
	450 µ g/ml 54433			WB 1:500-1:1000	
	Source:		:	IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
	Rabbit	Q9NY12		IHC 1:50-1:500	
	Isotype: IgG Immunogen Catalog Number: AG2282	Full Name: GAR1 ribonu (yeast)	GAR1 ribonucleoprotein homolog		
			Calculated MW: 217 aa, 22 kDa		
		Observed MW: 28 kDa			
Applications	Tested Applications:		Positive Controls:		
	WB, IP, IHC, ELISA		WB: A375 ce	lls, human skin tissue	
	Cited Applications: WB, IHC, IP, CoIP		IP : A375 cells, IHC : human skin cancer tissue,		
	Species Specificity: human				
	Cited Species: human, mouse 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
Notable Publications	Author	Pubmed ID	Journal	Application	
	Kim Min Sung MS	22935986	Pathology	IHC	
	Cai Han	35354054	Cell Rep	WB	
	Nikita V Savelyev	34095104	Front Cell Dev Biol	WB	
Storage	Storage: Store at -20°C. Stable for one yea Storage Buffer: PBS with 0.02% sodium azide an Aliquoting is unnecessary for -20	d 50% glycerol pł	H 7.3.		

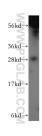
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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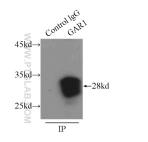
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human skin cancer tissue slide using 11711-1-AP (GAR1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



A375 cells were subjected to SDS PAGE followed by western blot with 11711-1-AP (GAR1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP result of anti-GAR1 (IP:11711-1-AP, 3ug; Detection:11711-1-AP 1:300) with A375 cells lysate 6000ug.