Serum amyloid P component Polyclonal Antibody

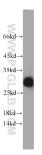
Catalog Number:20773-1-AP

2 Publications

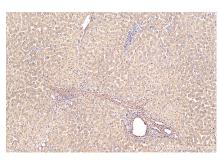
Basic Information	Catalog Number: 20773-1-AP	GenBank Accession Number: BC007058		Purification Method: Antigen affinity purification	
	Size:	GeneID (NCBI): 325 UNIPROT ID: P02743		Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500	
	300 ug/ml				
	Source: Rabbit				
	lsotype: IgG	Full Name: amyloid P component, serum Calculated MW: 223 aa, 25 kDa			
	Immunogen Catalog Number: AG14765				
		Observed MW: 27-29 kDa			
Applications	Tested Applications:	Positive Controls:			
	WB, IHC, ELISA		WB : human kidney tissue,		
	Cited Applications: IHC : human WB normal.colo		an liver tissue, human spleen tissue, huma		
	Species Specificity: human				
	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
Notable Publications	Author	Pubmed ID Jo	ournal	Application	
	Anika Alberts	32286427 Sc	ti Rep	WB	
	Tomohisa Sakaue	37547071 JA	CC Basic Transl	Sci WB	
Storage	Storage: Store at -20°C. Stable for one yea Storage Buffer: PBS with 0.02% sodium azide ar Aliquoting is unnecessary for -20	nd 50% glycerol pH 7.3.			

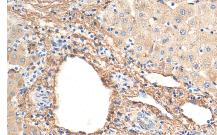
For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

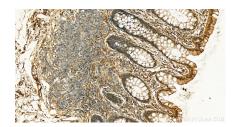


human kidney tissue were subjected to SDS PAGE followed by western blot with 20773-1-AP (Serum amyloid P component antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.





Immunohistochemical analysis of paraffinembedded human liver tissue slide using 20773-1-AP (Serum amyloid P component antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). Immunohistochemical analysis of paraffinembedded human liver tissue slide using 20773-1-AP (Serum amyloid P component antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human normal colon slide using 20773-1-AP (Serum amyloid P component antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).