For Research Use Only

Carboxypeptidase B2 Polyclonal antibody

Catalog Number:10672-1-AP

3 Publications

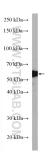


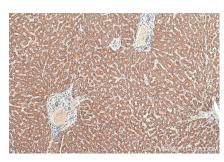
Basic Information	Catalog Number: GenBank Accession Number: 10672-1-AP BC007057		on Number:	Purification Method: Antigen affinity purification		
	Concentration:	GenelD (NCBI):		Recommended D		
	350 µg/ml	1361			WB 1:500-1:1000 IHC 1:250-1:1000	
	Source: Rabbit			IIIC 1.230°1.1000		
	lsotype: IgG	Full Name: carboxypeptidase	Full Name: carboxypeptidase B2 (plasma) Calculated MW: 48 kDa Observed MW: 53 kDa			
	Immunogen Catalog Number: AG1110					
Applications	Tested Applications:		Positive Controls:			
	WB, IHC, ELISA	50		e liver tissue,		
	Cited Applications: WB, IHC		IHC : human colon cancer tissue, human liver tissue, human liver cancer tissue			
	Species Specificity: human, mouse, rat					
	Cited Species: mouse, rat 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	
	Fei Wang	39730050 In	it J Biol Macromol		IHC	
	Yuhan Wang	37978153 No	eurochem Res		WB	
				d Missohial		
	Chung Myung-Chul MC	21395696 FI	EMS Immunol Med		WB	

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





mouse liver tissue were subjected to SDS PAGE followed by western blot with 10672-1-AP (Carboxypeptidase B2 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human liver tissue slide using 10672-1-AP (Carboxypeptidase B2 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 10672-1-AP (Carboxypeptidase B2 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).