For Research Use Only

IGFBP2 Polyclonal antibody Catalog Number: 11065-3-AP Featured Product 1

Featured Product 16 Publications

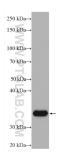


Basic Information	Catalog Number: 11065-3-AP	GenBank Accession Number BC009902	: Purification Method: Antigen affinity purification		
	Size:	GeneID (NCBI):	Recommended Dilutions:		
	150ul , Concentration: 650 ug/ml by	3485	WB 1:500-1:2000		
	Nanodrop and 400 ug/ml by Bradford	UNITROTTD.	IP 0.5-4.0 ug for 1.0-3.0 mg of total		
	method using BSA as the standard;	P18065	protein lysate IHC 1:50-1:500		
	Source: Rabbit	Full Name: IGF binding protein 2	ine 1.50 1.500		
	Isotype:	Calculated MW:			
	IgG	35 kDa			
	Immunogen Catalog Number: AG1535	Observed MW: 33-36 kDa			
Applications	Tested Applications: WB, IP, IHC, ELISA	Positive Controls:			
	Cited Applications:	WB:	SH-SY5Y cells,		
	WB, IHC, IF	IP:S	H-SY5Y cells,		
	Species Specificity: IHC : human pancreas cancer tissue, human, mouse				
	numan, mouse		Cited Species:		
	Cited Species: human, mouse, chicken	etrieval with			
	Cited Species:	vely, antigen			
Background Informatior	Cited Species: human, mouse, chicken Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternation retrieval may be performed w buffer pH 6.0	vely, antigen ith citrate eir binding proteins (IGFBPs) h n with degraded fragments of	nave important metabolic roles in the human f 24 kD, 19kd and 15kd. The levels of IGFBP2 ar		
	Cited Species: human, mouse, chicken Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternation retrieval may be performed w buffer pH 6.0 INS-like growth factors (IGFs) and the body. IGFBP-2 is a 34 kD IGFBP protei elevated during progression of many	vely, antigen ith citrate eir binding proteins (IGFBPs) h n with degraded fragments of			
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Notable Publications	Cited Species: human, mouse, chicken Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0 INS-like growth factors (IGFs) and the body. IGFBP-2 is a 34 kD IGFBP protei elevated during progression of many Author Put Jing Wang 345 Xiaochao Tan 325 Hyunho Kim 254 Storage: Store at -20°C. Stable for one year aft Storage Buffer:	eir binding proteins (IGFBPs) h n with degraded fragments of human cancers. med ID Journal 547256 Exp Cell Res 31483 J Clin Invest 405894 Nat Commu er shipment.	f 24 kD, 19kd and 15kd. The levels of IGFBP2 ar Application s WB t WB		
Background Information Notable Publications Storage	Cited Species: human, mouse, chicken Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ retrieval may be performed w buffer pH 6.0 INS-like growth factors (IGFs) and the body. IGFBP-2 is a 34 kD IGFBP protei elevated during progression of many Author Put Jing Wang 345 Xiaochao Tan 325 Hyunho Kim 254 Storage: Store at -20°C. Stable for one year aft	vely, antigen ith citrate eir binding proteins (IGFBPs) h n with degraded fragments of human cancers. omed ID Journal 547256 Exp Cell Res 331483 J Clin Invest 405894 Nat Commu er shipment. % glycerol pH 7.3.	f 24 kD, 19kd and 15kd. The levels of IGFBP2 an Application s WB t WB		

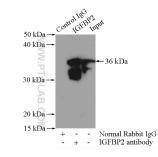
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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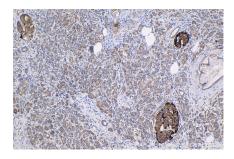
Selected Validation Data



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 11065-3-AP (IGFBP2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP result of anti-IGFBP2 (IP:11065-3-AP, 4ug; Detection:11065-3-AP 1:300) with SH-SY5Y cells lysate 1200ug.



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 11065-3-AP (IGFBP2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).