For Research Use Only

FGFBP1 Polyclonal antibody Catalog Number:25006-1-AP Featured Product 7 F



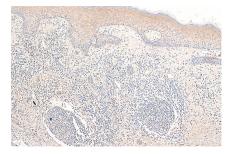


Basic Information	Catalog Number: 25006-1-AP	GenBank Accession Number: BC003628 GeneID (NCBI):		Purification Method: Antigen affinity purification				
	Size:			Recommended Dilutions:				
	400 μg/ml	9982		IHC 1:50-1:500				
	Source: Rabbit	UNIPROT ID: Q14512						
	Isotype: IgG Immunogen Catalog Number: AG6357	Full Name: fibroblast growth factor binding protein 1						
		Calculated 26 kDa	I MW:					
Applications	Tested Applications: IHC, ELISA	Positive Controls:						
	IHC: human skin cancer tissue, Cited Applications: WB, IHC, IF Species Specificity: human, mouse Cited Species: human, mouse							
					Note-IHC: suggested antige TE buffer pH 9.0; (*) Altern retrieval may be performed buffer pH 6.0	atively, antig	en	
					Background Information	FGFBP1, also named as HBP17, is prominent for its role as the chaperone for fibroblast growth factor-2 (FGF-2), wh plays a crucial role in angiogenesis as well as promoting tumor growth. HBp17/FGFBP-1 has been proposed as a candidate biomarker for a number of cancers since it is frequently found to be elevated in many cancer types including in the tissue and cell lines of oral squamous cell carcinomas (OSCC).		
	Notable Publications	Author	Pubmed ID	Journal	Application			
Fei Li		36119059	Front Immunol	WB,IHC				
Xinlu Liu		35303583	Transl Oncol	WB,IHC				
Jin Chen		32195034	Am J Cancer Res	WB,IHC				

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

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Selected Validation Data



Immunohistochemical analysis of paraffinembedded human skin cancer tissue slide using 25006-1-AP (FGFBP1 antibody) at dilution of 1:200 (under 10x lens).