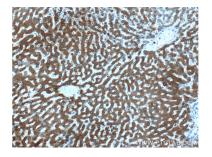
Thrombospond [®] antibody Catalog Number:19727-1-AF				Antibodies ELISA kits Protei www.ptglab.com	
	Featured Produc	ct 4 Publicati	ons		
Basic Information	Catalog Number:GenBank Accession Number:19727-1-APNM_007112			Purification Method: Antigen affinity purification	
	Size: GeneID (NCBI): 900 µg/ml 7059 Source: UNIPROT ID: Rabbit P49746		BI):	Recommended Dilutions:	
				IHC 1:50-1:500	
	Isotype: Full Name:				
	IgG thrombospondin 3 Calculated MW:				
		104 kDa			
Applications	Tested Applications:				
	IHC, ELISA IHC : human liver tissue, human colon tissue, mouse Cited Applications: kidney tissue WB, IF Species Specificity: human, mouse Kidney tissue				
					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	THBS3, also named as TSP3, belongs to the thrombospondin family. THBS3 is an adhesive glycoprotein that mediates cell-to-cell and cell-to-matrix interactions. THBS3 can bind to fibrinogen, fibronectin, laminin and type V collagen. The antibody is specific to THBS3.			
Notable Publications	Author	Pubmed ID	Journal	Application	
	Mansheng Li	34901026	Front Cell Dev Biol	IF	
	Davy Vanhoutte	34168130	Nat Commun	WB	
	Tobias G Schips	30622267	Nat Commun	WB,IF	
torage	Storage: Store at -20°C. Stable for o Storage Buffer:	ne year after shipment. ride and 50% glycerol p			

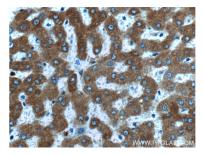
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 19727-1-AP (Thrombospondin 3-Specific antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 19727-1-AP (Thrombospondin 3-Specific antibody) at dilution of 1:200 (under 40x lens).