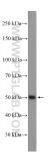
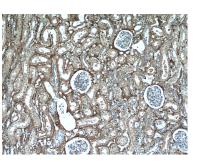
For Research Use Only				
Fibrinogen Beta antibody	Chain Poly	yclonal		Antibodies ELISA kits Proteins www.ptglab.com
Catalog Number:16747-1-A	Featured Product	13 Publication	5	www.ptgtab.com
Basic Information	Catalog Number: 16747-1-AP Concentration: 550 µ g/ml Source: Rabbit Isotype:	GenBank Accession Number: BC 107766 GeneID (NCBI): 2244 UNIPROT ID: P02675 Full Name:		Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:1000-1:8000 IHC 1:20-1:200
	IgG Immunogen Catalog Number: AG10169	fibrinogen beta ch Calculated MW: 491 aa, 56 kDa Observed MW: 50 kDa	nain	
Applications	Tested Applications:Positive Controls:WB, IHC, ELISAWB : mouse heart tissue, mouse kidney tissue, mouseCited Applications:brain tissue, mouse liver tissueWB, IHC, IFIHC : human kidney tissue,Species Specificity:IHC : human kidney tissue,human, mouse, ratCited Species:			
	human, mouse, rat, plasmodium falciparum 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	different subunits: alpha (FGA), blood coagulation. Fibrinogen a interactions, the inflammatory fibrinogen. During conversion o	beta (FGB), gamma (FGC and fibrin play overlappin response, wound healing of fibrinogen to fibrin, fibr	 a). Fibrinogen is congregation b) of congregation c) of congregation <lic) congregation<="" li="" of=""> c) of</lic)>	composed of two sets of three structurally nverted by thrombin into fibrin during lotting, fibrinolysis, cellular and matrix MID: 16102057). FGB is the beta chain of eaved from FGB by thrombin. Mutations in ibrinogenemia, hypodysfibrinogenemia
Notable Publications	Author Eugene V Golanov	_	urnal	Application WB,IHC,IF
	Yuta Matsuno Zhihong Bian	33852426 Re	production ain Res	WB,IF IF
Storage	Storage: Store at -20°C. Stable for one ye Storage Buffer: PBS with 0.02% sodium azide a Aliquoting is unnecessary for -2	nd 50% glycerol pH 7.3.		

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

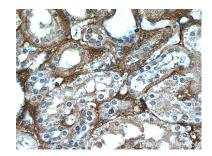
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





mouse heart tissue were subjected to SDS PAGE followed by western blot with 16747-1-AP (Fibrinogen beta chain antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human kidney using 16747-1-AP (Fibrinogen beta chain antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney using 16747-1-AP (Fibrinogen beta chain antibody) at dilution of 1:50 (under 40x lens).