For Research Use Only

APOH Polyclonal antibody

Catalog Number: 11892-1-AP 4 Publications

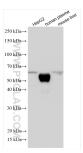


Size: 150ul , Concentration: 600 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG2500 Tested Applications:	UNIPROT ID: P02749 Full Name:	(beta-2-glycoprote	Recommended Dilutions: WB 1:1000-1:4000 IHC 1:200-1:800 IF/ICC 1:200-1:800
Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG2500	UNIPROT ID: P02749 Full Name: apolipoprotein H I) Calculated MW: 345 aa, 38 kDa Observed MW:	(beta-2-glycoprote	IHC 1:200-1:800 IF/ICC 1:200-1:800
Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG2500	P02749 Full Name: apolipoprotein H I) Calculated MW: 345 aa, 38 kDa Observed MW:	(beta-2-glycoprote	IF/ICC 1:200-1:800
Rabbit Isotype: IgG Immunogen Catalog Number: AG2500	Full Name: apolipoprotein H I) Calculated MW: 345 aa, 38 kDa Observed MW:	(beta-2-glycoprote	
Isotype: IgG Immunogen Catalog Number: AG2500	apolipoprotein H I) Calculated MW: 345 aa, 38 kDa Observed MW:	(beta-2-glycoprote	in
Immunogen Catalog Number: AG2500	Calculated MW: 345 aa, 38 kDa Observed MW:		
Tested Applications:			
Tested Applications:			
	Positive Controls:		
		WB: HepG2 of	cells, mouse testis tissue
Cited Applications: WB_IHC_IP	IHC : human normal colon,		normal colon,
Species Specificity: human, mouse	IF/ICC : HepG2 cells,		
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			
Author Pub	med ID Jou	rnal	Application
Chang S Chan 303	15258 Nat	Commun	IHC
		ropharmacology	IP
-			WB
	human, mouse Cited Species: human, mouse Note-IHC: suggested antigen i TE buffer pH 9.0; (*) Alternation retrieval may be performed we buffer pH 6.0 Apolipoprotein H (ApoH), also known synthesized in the liver. It has an im the circulation. ApoH is also an impor- high affinity to a large panel of path Author Public Chang S Chan 303 Caijun Zha 298	Species Specificity: human, mouse 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 Apolipoprotein H (ApoH), also known as beta2-glycopro synthesized in the liver. It has an important function in b the circulation. ApoH is also an important actor of host in high affinity to a large panel of pathogens or their protein Author Pubmed ID Jou Chang S Chan 30315258 Nat Caijun Zha 29883691 Neu Yutong Wu 39291803 Car	WB, IHC, IP Species Specificity: human, mouse 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 Apolipoprotein H (ApoH), also known as beta2-glycoprotein I (B2-GPI), is a synthesized in the liver. It has an important function in blood coagulation a the circulation. ApoH is also an important actor of host innate immune resp high affinity to a large panel of pathogens or their proteins. ApoH is a 54 kl Author Pubmed ID Journal Chang S Chan 30315258 Nat Commun Caijun Zha 29883691 Neuropharmacology Yutong Wu 39291803 Cancer Med

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

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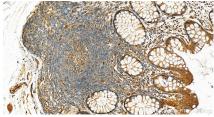
Selected Validation Data



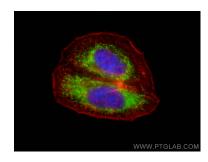
Various lysates were subjected to SDS PAGE followed by western blot with 11892-1-AP (Apolipoprotein H antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human normal colon slide using 11892-1-AP (Apolipoprotein H antibody) at dilution of 1:400 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human normal colon slide using 11892-1-AP (Apolipoprotein H antibody) at dilution of 1:400 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using Apolipoprotein H antibody (11892-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).