For Research Use Only

AGGF1 Polyclonal antibody

Catalog Number:11889-1-AP

Featured Product

20 Publications

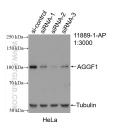


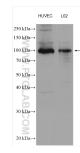
Basic Information	Catalog Number: 11889-1-AP	GenBank Accession Numl BC029382	per: Purification Met Antigen affinity	
	Size: 700 μg/ml	GenelD (NCBI): 55109	Recommended I WB 1:1000-1:800	
	Source:	UNIPROT ID:	WD 1.1000 1.000	
	Rabbit	Q8N302		
	Isotype: IgG Immunogen Catalog Number: AG2497	Full Name: angiogenic factor with G patch and FHA domains 1		
		Calculated MW: 714 aa, 81 kDa		
		Observed MW: 84-100 kDa		
Applications	Tested Applications:	Positive Controls: WB : HUVEC cells, HeLa cells, LO2 cells		
	WB, ELISA Cited Applications: IF, IHC, IP, WB			
	Species Specificity: human, mouse, rat			
	Cited Species: human, macaque, mouse, rat, Rhe	ISUS		
Background Information	The angiogenic factor gene, AGGI syndrome (KTS) which is a severe malformations or varicose veins, cells and promote cell proliferation formation is initiated. Regulation Catalog#11889-1-AP was validat the observed MW is 84 kDa.	congenital disorder character and hypertrophy of the affecte on. AGGF1 shows strong expre of AGGF1 by GATA1 may play	ized by capillary malformatic d tissues. AGGF1 protein can ssion in blood vessels and is y roles in endothelial cell biol	ons, venous bind to endothelial secreted as vessel logy and angiogenes
	Author	Pubmed ID Journal		Application
Notable Publications	Lu Qiulun Q	23110058 PLoS One		WB,IHC
Notable Publications				
Notable Publications		27865839 Biochem	Biophys Res Commun	WB
Notable Publications	Jing Shao	27865839 Biochem 35608889 FASEB J	Biophys kes Commun	WB WB,IF

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

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Selected Validation Data





WB result of AGGF1 antibody (11889-1-AP; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-AGGF1 transfected HeLa cells. Various lysates were subjected to SDS PAGE followed by western blot with 11889-1-AP (AGGF1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.