For Research Use Only

VWA5A Polyclonal antibody Catalog Number:26175-1-AP

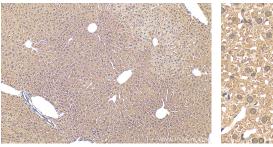


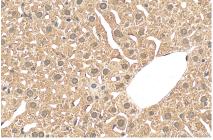
Basic Information	Catalog Number: 26175-1-AP	GenBank Accession Number: BC001234	Purification Method: Antigen affinity purification	
	Concentration: 450 ug/ml	GeneID (NCBI): 4013	Recommended Dilutions: IHC 1:200-1:800	
	Source: Rabbit	UNIPROT ID: O00534		
	Isotype: IgG Immunogen Catalog Number: AG22010	Full Name: von Willebrand factor A domain containing 5A		
		Calculated MW: 786 aa, 86 kDa		
Applications	Tested Applications: IHC, ELISA		Positive Controls: IHC : mouse liver tissue,	
	Species Specificity: 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	VWA5A, also known as BCSC1 or LOH11CR2A, may function as a tumor suppressor in tumorigenesis. The lower expression of VWA5A may serve as a potential biomarker for metastasis-prone breast cancers (PMID: 38291227).			
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol, pH7.3 Aliquoting is unnecessary for -20°C storage			

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

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Selected Validation Data





Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using 26175-1-AP (VWA5A antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using 26175-1-AP (VWA5A antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).