For Research Use Only

ANGPTL1 Polyclonal antibody

Catalog Number: 14709-1-AP 1 Publications



Basic Information	Catalog Number: 14709-1-AP	GenBank Accession Number: BC050640	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):		
	130 μg/ml Source:	9068 UNIPROT ID:		
	Rabbit	095841		
	Isotype: IgG	Full Name: angiopoietin-like 1		
	Immunogen Catalog Number: AG6403	Calculated MW: 55 kDa		
		Observed MW: 55 kDa		
Applications	Tested Applications: ELISA			
	Cited Applications: WB			
	Species Specificity: human			
	Cited Species: hamster			
		Angiopoietin-like protein (Angptl) 1, also known as angiopoietin-related protein 1 (ARP1) and angioarrestin, belongs to the angiopoietin-like family of proteins (Angptls). It is a secretory glycoprotein that shares two basic structural motifs with the angiopoietin family: an N-terminal coiled-coil domain and a C-terminal fibrinogen-like domain. Angptl1 is widely expressed in adult tissues with mRNA levels highest in highly vascularized tissues. It is related to development of the connective tissue and cartilage. This protein was found to be a secretory protein that does not act as an endothelial cell mitogen in vitro.		
Background Information	structural motifs with the angiopole domain. Angpt11 is widely expres related to development of the cor	amily of proteins (Angptls). It is a sec oietin family: an N-terminal coiled-coi sed in adult tissues with mRNA levels nective tissue and cartilage. This pro	retory glycoprotein that shares two basic l domain and a C-terminal fibrinogen-like highest in highly vascularized tissues. It is	
Background Information	structural motifs with the angiopole domain. Angpt11 is widely expres related to development of the cor	amily of proteins (Angptls). It is a sec oietin family: an N-terminal coiled-coi sed in adult tissues with mRNA levels nective tissue and cartilage. This pro	retory glycoprotein that shares two basic l domain and a C-terminal fibrinogen-like highest in highly vascularized tissues. It is	

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

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

Selected Validation Data