For Research Use Only

ALPPL2 Recombinant antibody

Catalog Number:84813-1-RR

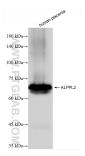


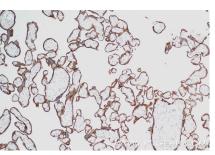
Basic Information	Catalog Number: 84813-1-RR	GenBank Accession Number: BC014139	Purification Method: Protein A purfication	
	Size: 1000 µg/ml	GenelD (NCBI): 251	CloneNo.: 241867A12	
	Source: Rabbit	UNIPROT ID: P10696	Recommended Dilutions: WB 1:5000-1:50000	
	Isotype: IgG Immunogen Catalog Number: AG13360	Full Name: IHC 1:500-1:2000 alkaline phosphatase, placental-like 2 Calculated MW: 57 kDa Observed MW:		
Applications	Tested Applications: WB, IHC, ELISA		ositive Controls:	
	Species Specificity: human	WB : human placenta tissue, IHC : human placenta tissue,		
	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	ALPPL2 (alkaline phosphatase placental-like 2), a member of the human alkaline phosphatase family, could be a potential biomarker for early diagnosis of Pancreatic ductal adenocarcinoma.			
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage			

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

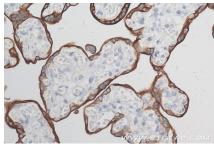
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





human placenta tissue were subjected to SDS PAGE followed by western blot with 8&813-1-RR (ALPPL2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 84813-1-RR (ALPPL2 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 84813-1-RR (ALPPL2 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).