

For Research Use Only

ALPPL2 Recombinant antibody, PBS Only

Catalog Number: 84813-1-PBS



Basic Information

Catalog Number: 84813-1-PBS	GenBank Accession Number: BC014139	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 251	CloneNo.: 241867A12
Source: Rabbit	UNIPROT ID: P10696	
Isotype: IgG	Full Name: alkaline phosphatase, placental-like	
Immunogen Catalog Number: AG13360	2	
	Calculated MW: 57 kDa	
	Observed MW: 70 kDa	

Applications

Tested Applications:
WB, IHC, Indirect ELISA

Species Specificity:
human

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 -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

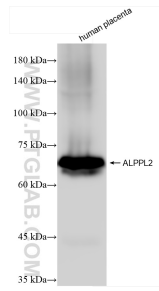
T: 4006900926

E: Proteintech-CN@ptglab.com

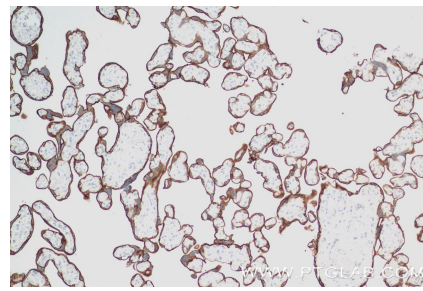
W: ptgcn.com

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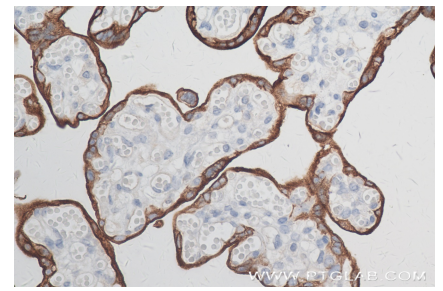
Selected Validation Data



human placenta tissue were subjected to SDS PAGE followed by western blot with 84813-1-RR (ALPPL2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84813-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded 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). This data was developed using the same antibody clone with 84813-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded 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). This data was developed using the same antibody clone with 84813-1-PBS in a different storage buffer formulation.