

For Research Use Only

PROCR Polyclonal antibody

Catalog Number: 11391-1-AP **1 Publications**



Basic Information

Catalog Number: 11391-1-AP	GenBank Accession Number: BC014451	Purification Method: Antigen affinity purification
Size: 350 µg/ml	GeneID (NCBI): 10544	Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9UNN8	
Isotype: IgG	Full Name: protein C receptor, endothelial (EPCR)	
Immunogen Catalog Number: AG1937	Calculated MW: 238 aa, 27 kDa	
	Observed MW: 49 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : human spleen tissue, IHC : human pancreas cancer tissue, human lung cancer tissue
Species Specificity: human	
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

Notable Publications

Author	Pubmed ID	Journal	Application
Yu Yanyan Y	23752568	Analyst	

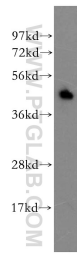
Storage

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

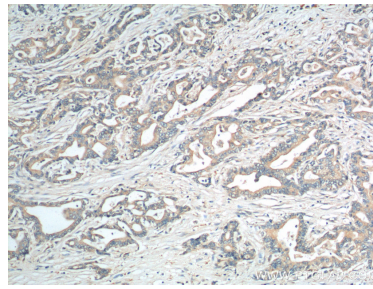
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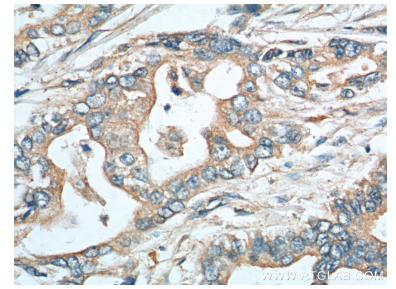
Selected Validation Data



human spleen tissue were subjected to SDS PAGE followed by western blot with 11391-1-AP (PROCR antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human pancreas cancer tissue slide using 11391-1-AP (EPCR antibody at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human pancreas cancer tissue slide using 11391-1-AP (EPCR antibody at dilution of 1:100 (under 40x lens).