For Research Use Only

SGSH Polyclonal antibody Catalog Number: 28150-1-AP

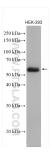
Antibodies | ELISA kits | Proteins WWW.ptglab.com

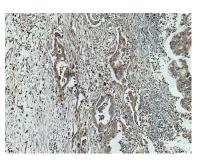
Basic Information	Catalog Number: 28150-1-AP	GenBank Accession Number: BC047318	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 400 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;	GenelD (NCBI): 6448	Recommended Dilutions: WB 1:500-1:1000	
		INIPROT ID: IHC 1:50-1:500		
	Source: Rabbit	Full Name: N-sulfoglucosamine sulfohydrolase Calculated MW: 57 kDa		
	lsotype: IgG			
	Immunogen Catalog Number: AG27769	Observed MW: 56 kDa		
Applications	Tested Applications: WB, IHC, ELISA	Positive Controls:		
	Species Specificity: Human		WB : HEK-293 cells, IHC : human pancreas cancer tissue,	
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			
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.			
*** 20ul sizes contain 0.1% BSA	PBS with 0.02% sodium azide and 50 Aliquoting is unnecessary for -20°C s			

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

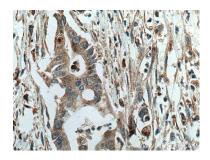
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





HEK-293 cells were subjected to SDS PAGE followed by western blot with 28150-1-AP (SGSH antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 28150-1-AP (SGSH antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 28150-1-AP (SGSH antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).