For Research Use Only

ALG11 Polyclonal antibody Catalog Number: 27085-1-AP

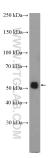


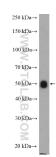
Basic Information	Catalog Number: 27085-1-AP	GenBank Accession Number: BC010857	Purification Method: Antigen affinity purification	
	Size: 150ul , Concentration: 450 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;	UNIFRUTID.	Recommended Dilutions: WB 1:500-1:3000 IHC 1:50-1:500	
	Source: Rabbit Isotype: IgG	Q2TAA5 Full Name: asparagine-linked glycosylation alpha-1,2-mannosyltransferase homolog (yeast)	me: gine-linked glycosylation 11, 1,2-mannosyltransferase	
	Immunogen Catalog Number: AG21123	Calculated MW: 328 aa, 37 kDa Observed MW: 50 kDa~56 kDa		
				Applications
Species Specificity: IHC : human intrahepatic cholangiocarcinom human, mouse, rat IHC : human intrahepatic cholangiocarcinom				
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	Aliquoting is unnecessary for -20°C s	0, 1		

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

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Selected Validation Data





mouse brain tissue were subjected to SDS PAGE followed by western blot with 27085-1-AP (ALG11 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.

rat brain tissue were subjected to SDS PAGE followed by western blot with 27085-1-AP (ALG11 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human intrahepatic cholangiocarcinoma tissue slide using 27085-1-AP (ALG11 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).