For Research Use Only

TMEM120A Monoclonal antibody

Catalog Number:68229-1-Ig Featured Product

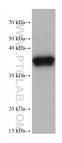


Basic Information	Catalog Number: 68229-1-Ig	GenBank Accession Number: BC029487	Purification Method: Protein G purification	
	Size: 150ul , Concentration: 1000 ug/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG10849	GenelD (NCBI): 83862	CloneNo.: 1F2F6	
		UNIPROT ID: Q9BX18	Recommended Dilutions: WB 1:2000-1:10000	
		Full Name: transmembrane protein 120A		
		Calculated MW: 322 aa, 36 kDa, 41 kDa		
		Observed MW: 35 kDa		
Applications	Tested Applications: Positive Controls: WB, ELISA			
	Species Specificity: Human, mouse, pig	WB : mouse liver tissue, pig liver tissue, HEK-293 cell		
Background Information	TMEM120A is a transmembrane protein. The function of TMEM120A has not been widely studied, and is yet to be fully elucidated.			
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			
*** 20ul sizes contain 0.1% BSA				

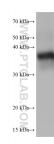
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

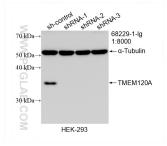
Selected Validation Data



pig liver tissue were subjected to SDS PAGE followed by western blot with 68229-1-1g (TMEM120A antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



mouse liver tissue were subjected to SDS PAGE followed by western blot with 68229-1-lg (TMEM120A antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



WB result of TMEM120A antibody (68229-1-lg; 1:8000; incubated at room temperature for 1.5 hours) with sh-Control and sh-TMEM120A transfected HEK-293 cells.