For Research Use Only

## PAK6 Monoclonal antibody

Catalog Number:67562-1-lg

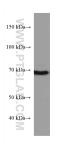


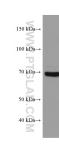
<b>Basic Information</b>	Catalog Number: 67562-1-lg	GenBank Accession Number: BC035596	Purification Method: Protein A purification
	Size: 150ul, Concentration: 1200 ug/ml by Nanodrop and 520 ug/ml by Bradford method using BSA as the standard; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG27692	GenelD (NCBI): 56924	CloneNo.: 3G8C1 Recommended Dilutions: WB 1:1000-1:4000 IF/ICC 1:400-1:1600
Applications	Tested Applications: WB, IF/ICC, ELISA Species Specificity: Human	Positive Controls: WB : HEK-293 cells, K-562 cells IF/ICC : HEK-293 cells,	
Background Information	protein plays a role in the regulation	of gene transcription and may prote	the p21-activated kinase (PAK) familyThis ct cells from apoptosis through hly expressed in testis and prostate tissues
Storage	Storage: Store at -20°C. Storage Buffer: PBS with 0.02% sodium azide and 50%		
	Aliquoting is unnecessary for -20°C st		

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

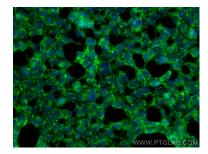
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





K-562 cells were subjected to SDS PAGE followed by western blot with 67562-1-Ig (PAK6 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. HEK-293 cells were subjected to SDS PAGE followed by western blot with 67562-1-1g (PAK6 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using PAK6 antibody (67562-1-Ig, Clone: 3G8C1) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).