For Research Use Only

ZNF746 Monoclonal antibody

Catalog Number:67463-1-lg



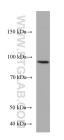
Basic Information	Catalog Number: 67463-1-lg	GenBank Accession Number: BC068505	Purification Method: Protein G purification
	Concentration: 1000 ug/ml	Genel D (NCBI): 155061	CloneNo.: 3A12C5
	Source: Mouse	UNIPROT ID: Q6NUN9	Recommended Dilutions: WB 1:1000-1:4000
	Isotype: IgG1 Immunogen Catalog Number: AG21582	Full Name: zinc finger protein 746	
		Calculated MW: 644 aa, 69 kDa	
		Observed MW: 85-90 kDa	
Applications	Tested Applications: WB, ELISA Species Specificity:	Positive Controls: WB : HEK-293 cells, LNCaP cells	
Background Informatio	localizes to the cytoplasm and pro transcription repressor that specif	bbably translocates to the nucleus to r ically binds to the 5'-TATTTT[T/G]-3'	e zinc-finger protein family. ZNF 746 mainly repress selected genes. ZNF 746 as a consensus sequence on promoters and repress julation of neuron death. ZNF 746 may act as a
	downstream effector of PRKN and PRKN: its accumulation due to the selective loss of dopamine neuro	contribute to neurodegeneration in Pa absence of PRKN, followed by up-reg	arkinson disease cases caused by defects in ulation of PPARGC 1A, could lead to the 2242). The calculated molecular weight of
Storage	Storage:Store at -20°C. Stable for one year after shipment.Storage Buffer:PBS with 0.02% sodium azide and 50% glycerol, pH7.3Aliquoting is unnecessary for -20°C storage		

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.com

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Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 67463-1-1g (ZNF746 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.