For Research Use Only

FOXO1 Monoclonal antibody

Catalog Number:66457-1-lg Featured Product 9 Publications

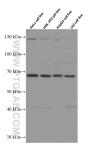


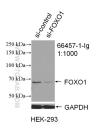
Basic Information	Catalog Number: 66457-1-lg	GenBank Accession Number: BC021981	Purification Method: Protein G purification	
	Size:	GenelD (NCBI):	CloneNo.:	
	150ul , Concentration: 1300 ug/ml by	2308	1D9A2	
	Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard;	^d UNIPROT ID: Q12778	Recommended Dilutions: WB 1:1000-1:6000	
	Source: Mouse	Full Name: forkhead box 01		
	lsotype: IgG1	Calculated MW: 655 aa, 70 kDa		
	Immunogen Catalog Number: AG13296	Observed MW: 70 kDa		
Applications	Tested Applications: WB, ELISA		Positive Controls:	
	Cited Applications: WB, IF, CoIP	WB : HeLa cells, SMMC-7721 cells, HEK-293 cells, HepG2 cells, L02 cells		
	Species Specificity: human			
Background Information	Cited Species: human, mouse FOXO1, also named as FOXO1A, FKH	R and FKH1, is a member of the F	OXO subfamily of Forkhead transcription	
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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





Various lysates were subjected to SDS PAGE followed by western blot with 66457-1-Ig (FOXO 1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. WB result of FOXO1 antibody (66457-1-1g; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-FOXO1 transfected HEK-293 cells.