

For Research Use Only

SIN3A Monoclonal antibody

Catalog Number: 67197-1-Ig



Basic Information

Catalog Number: 67197-1-Ig	GenBank Accession Number: BC066364	Purification Method: Protein G purification
Size: 150ul , Concentration: 2500 ug/ml by Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 25942	CloneNo.: 2B12E8
Source: Mouse	UNIPROT ID: Q96ST3	Recommended Dilutions: WB 1:2000-1:10000 IF/ICC 1:1250-1:5000
Isotype: IgG1	Full Name: SIN3 homolog A, transcription regulator (yeast)	
Immunogen Catalog Number: AG28865	Calculated MW: 145 kDa	
	Observed MW: 145-150 kDa	

Applications

Tested Applications: WB, IF/ICC, ELISA	Positive Controls:
Species Specificity: Human, mouse, rat	WB : HeLa cells, HSC-T6 cells, NIH/3T3 cells, 4T1 cells, HEK-293 cells, MCF-7 cells, Jurkat cells
	IF/ICC : U2OS cells,

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

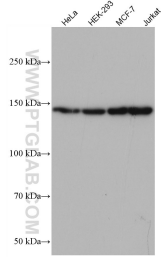
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

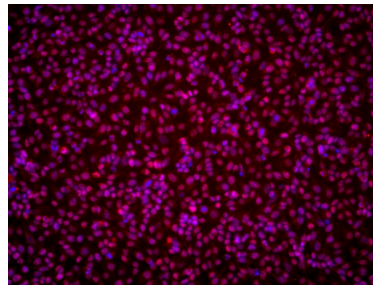
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67197-1-Ig (SIN3A antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using SIN3A antibody (67197-1-Ig, Clone: 2B12E8) at dilution of 1:2500 and Multi-rAb CoraLite® Plus 594-Goat Anti-Mouse Recombinant Secondary Antibody (H+L) (Cat.NO. RGAM004).