

For Research Use Only

SIN3A Monoclonal antibody

Catalog Number: 67197-1-Ig



Basic Information

Catalog Number:

67197-1-Ig

Size:

2500 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG28865

GenBank Accession Number:

BC066364

GeneID (NCBI):

25942

UNIPROT ID:

Q96ST3

Full Name:

SIN3 homolog A, transcription regulator (yeast)

Calculated MW:

145 kDa

Observed MW:

145-150 kDa

Purification Method:

Protein G purification

CloneNo.:

2B12E8

Recommended Dilutions:

WB 1:2000-1:10000

IF 1:1250-1:5000

Applications

Tested Applications:

WB, IF, ELISA

Species Specificity:

Human, mouse, rat

Positive Controls:

WB : HeLa cells, HSC-T6 cells, NIH/3T3 cells, 4T1 cells, HEK-293 cells, MCF-7 cells, Jurkat cells

IF : U2OS cells,

Background Information

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

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

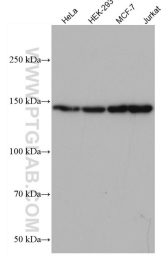
T: 4006900926

E: Proteintech-CN@ptglab.com

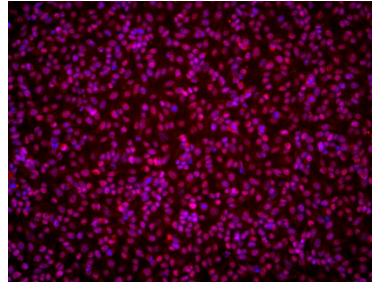
W: ptgcn.com

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

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).