For Research Use Only

CoraLite® Plus 488-conjugated SIN3A Monoclonal antibody

Catalog Number:CL488-67197

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
CL488-67197

Size:
100ul , Concentration: 1000 ug/ml by Nanodrop;

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:
FC (Intra): 0.40 ug per 10^6 cells in a 100 µl suspension
FC: 0.40 ug per 10^6 cells in a 100 µl suspension

Excitation/Emission maxima wavelengths:
493 nm / 522 nm

Applications

Tested Applications:
FC (Intra)

Species Specificity:
Human, mouse, rat

Positive Controls:

FC (Intra) : A431 cells,

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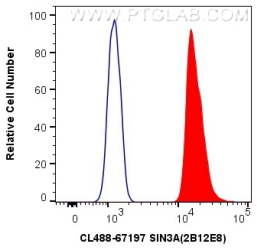
Storage

Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% glycerol, 0.05% Proclin300, 0.5% BSA, pH7.3
Aliquoting is unnecessary for -20°C storage

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

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

Selected Validation Data



1X10^6 A431 cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human SIN3A (CL488-67197, Clone:2B12E8) (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).