

For Research Use Only

INTS3 Monoclonal antibody

Catalog Number: 67060-1-Ig

Featured Product



Basic Information

Catalog Number:

67060-1-Ig

Size:

150ul, Concentration: 1000 ug/ml by Nanodrop and 500 ug/ml by Bradford method using BSA as the standard;

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG9917

GenBank Accession Number:

BC025254

GeneID (NCBI):

65123

UNIPROT ID:

Q68E01

Full Name:

integrator complex subunit 3

Calculated MW:

118 kDa

Observed MW:

118 kDa

Purification Method:

Protein A purification

CloneNo.:

2G11B7

Recommended Dilutions:

WB 1:2000-1:10000

IF/ICC 1:200-1:800

Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : HEK-293 cells, 4T1 cells, MCF-7 cells, HepG2 cells, Jurkat cells, HSC-T6 cells, PC-12 cells, NIH/3T3 cells, HeLa cells

IF/ICC : MCF-7 cells,

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol

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:

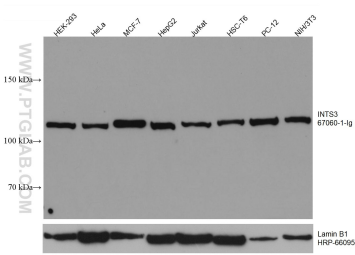
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

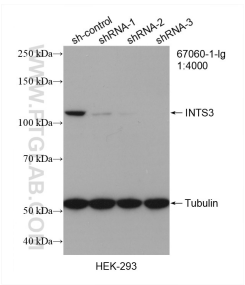
W: ptglab.com

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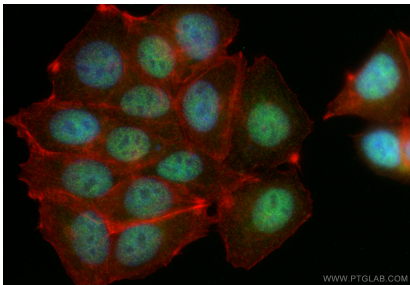
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67060-1-Ig (INTS3 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Lamin B1 Monoclonal antibody (HRP-66095) as loading control.



WB result of INTS3 antibody (67060-1-Ig; 1:4000; incubated at room temperature for 1.5 hours) with sh-Control and sh-INTS3 transfected HEK-293 cells.



Immunofluorescent analysis of (4% PFA) fixed MCF-7 cells using INTS3 antibody (67060-1-Ig, Clone: 2G11B7) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1), CL594-phalloidin (red).