## For Research Use Only

## INTS3 Monoclonal antibody

Catalog Number:67060-1-lg Featured Product



**Basic Information** 

Catalog Number:
GenBank Accession Number:
67060-1-lg
BC025254
Concentration:
GeneID (NCBI):
1000 ug/ml
65123
Source:
UNIPROT ID:
Marce.
069501

Mouse Q68E01
Isotype: Full Name:
IgG2b integrator complex subunit 3

Immunogen Catalog Number: Calculated MW:

AG9917 Catcutated MW:

118 kDa

Observed MW:

118 kDa

**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,

**Purification Method:** 

Protein A purification

Recommended Dilutions:

WB 1:2000-1:10000 IF/ICC 1:200-1:800

CloneNo.:

2G11B7

HeLa cells

IF/ICC: MCF-7 cells,

## **Background Information**

Storage

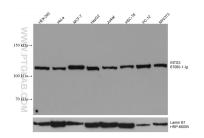
Storage

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

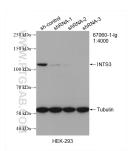
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol Aliquoting is unnecessary for -20°C storage

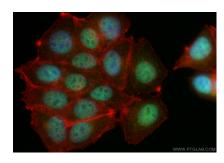
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 67060-1-1g (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 (67060-1-1g, Clone: 2G11B7) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1), CL594-phalloidin (red).