

For Research Use Only

INTS3 Polyclonal antibody

Catalog Number: 16620-1-AP

Featured Product

11 Publications



Basic Information

Catalog Number:

16620-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

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:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB, ChIP

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : HEK-293 cells, HeLa cells

IP : HEK-293 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Hai Zheng	33243860	Science	WB
Kai-Lieh Huang	32966759	Mol Cell	WB
Lauren G. Mascibroda	36229431	Nat Commun	WB

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:

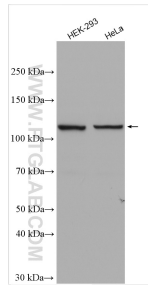
T: 4006900926

E: Proteintech-CN@ptglab.com

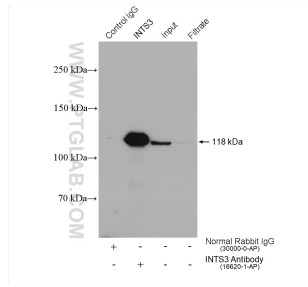
W: ptgcn.com

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

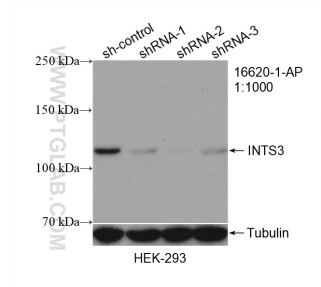
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16620-1-AP (INTS3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



IP result of anti-INTS3 (IP:16620-1-AP, 4ug; Detection:16620-1-AP 1:1000) with HEK-293 cells lysate 1360 ug.



WB result of INTS3 antibody (16620-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-INTS3 transfected HEK-293 cells.