

For Research Use Only

ZNF263 Polyclonal antibody

Catalog Number: 21326-1-AP

1 Publications



Basic Information

Catalog Number:

21326-1-AP

Size:

300 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15158

GenBank Accession Number:

BC008805

GeneID (NCBI):

10127

UNIPROT ID:

O14978

Full Name:

zinc finger protein 263

Calculated MW:

683 aa, 77 kDa

Observed MW:

77 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

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

IF/ICC 1:50-1:500

Applications

Tested Applications:

IF/ICC, IP, ELISA

Cited Applications:

ChIP

Species Specificity:

human

Cited Species:

human

Positive Controls:

IP: HepG2 cells,

IF/ICC: U2OS cells,

Background Information

ZNF263 is a transcriptional repressor and activator that contains an N-terminal scanning domain and nine C2H2 zinc finger domains at the C-terminus, as well as a kruppel association box (KRAB) domain (PMID: 10567577). ZNF263 has been reported to be involved in early human embryonic development, cardiac regeneration, and adipogenesis (PMID: 37065635).

Notable Publications

Author	Pubmed ID	Journal	Application
Min-Yun Cai	35494064	Front Oncol	ChIP

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:

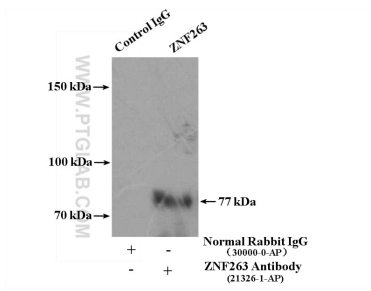
T: 4006900926

E: Proteintech-CN@ptglab.com

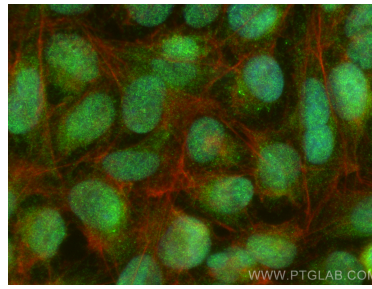
W: ptgcn.com

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Selected Validation Data



IP result of anti-ZNF263 (IP:21326-1-AP, 4ug; Detection:21326-1-AP 1:300) with HepG2 cells lysate 4000ug.



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using ZNF263 antibody (21326-1-AP) at dilution of 1:200 and Multi-rAb CoraLite® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002), CL594-phalloidin (red).