

For Research Use Only

ZC3H11A Polyclonal antibody

Catalog Number: 26081-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number:

26081-1-AP

Size:

150ul, Concentration: 650 µg/ml by Nanodrop and 320 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23424

GenBank Accession Number:

BC014268

GeneID (NCBI):

9877

UNIPROT ID:

O75152

Full Name:

zinc finger CCCH-type containing 11A

Observed MW:

90-100 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IF 1:20-1:200

Applications

Tested Applications:

WB, IF, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

pig

Positive Controls:

WB : mouse ovary tissue, HeLa cells

IF : HeLa cells, HEK-293 cells

Background Information

ZC3H11A is a RNA-binding protein that interacts with purine-rich sequences and is involved in nuclear mRNA export.

Notable Publications

Author	Pubmed ID	Journal	Application
Lin Yang	35559610	ACS Infect Dis	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

*** 20ul sizes contain 0.1% BSA

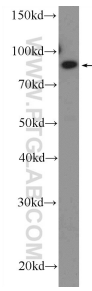
For technical support and original validation data for this product please contact:

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

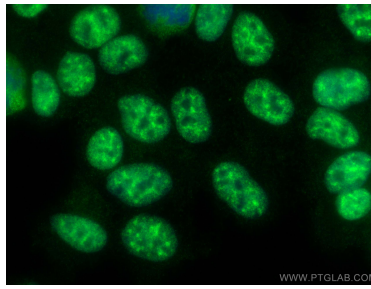
E: proteintech@ptglab.com
W: ptglab.com

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

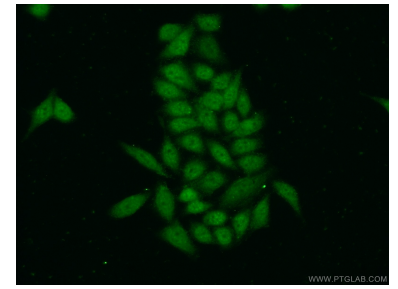
Selected Validation Data



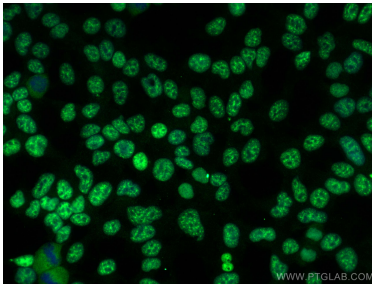
mouse ovary tissue were subjected to SDS PAGE followed by western blot with 26081-1-AP (ZC3H11A Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using ZC3H11A antibody (26081-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 26081-1-AP (ZC3H11A antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using ZC3H11A antibody (26081-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).