

For Research Use Only

FAM29A Polyclonal antibody

Catalog Number: 16933-1-AP **1 Publications**



Basic Information

Catalog Number:

16933-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10421

GenBank Accession Number:

BC010632

GeneID (NCBI):

54801

UNIPROT ID:

Q7Z4H7

Full Name:

family with sequence similarity 29, member A

Calculated MW:

955 aa, 109 kDa

Observed MW:

109 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

IF 1:50-1:500

Applications

Tested Applications:

IF/ICC, WB, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : Jurkat cells, K-562 cells, MCF-7 cells

IF : HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yaqian Zhang	35604367	J Cell Biol	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:

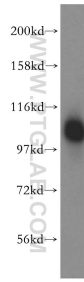
T: 4006900926

E: Proteintech-CN@ptglab.com

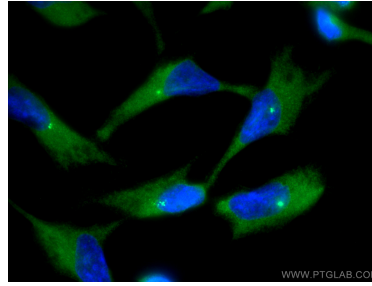
W: ptgcn.com

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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 16933-1-AP (FAM29A antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using FAM29A antibody (16933-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).