For Research Use Only

FAM29A Polyclonal antibody

Catalog Number: 16933-1-AP 1 Publications



Basic Information

16933-1-AP Size: 450 ug/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG10421

Catalog Number:

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/ICC 1:50-1:500

Applications

Tested Applications: WB, IF/ICC, ELISA **Cited Applications:** WB Species Specificity: human **Cited Species:** human

Positive Controls:

WB: Jurkat cells, K-562 cells, MCF-7 cells IF/ICC : HeLa cells,

Background Information

Notable Publications

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

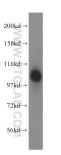
Storage

Storage:

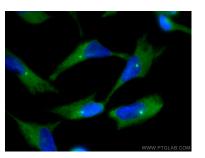
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

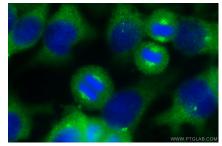
Selected Validation Data



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).



Immunofluorescent analysis of (-20°C Ethanol) 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) (SA00013-2).