

For Research Use Only

# FAM21C Polyclonal antibody, PBS Only

Catalog Number:33047-1-PBS



## Basic Information

Catalog Number:

33047-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15066

GenBank Accession Number:

BC006456

GeneID (NCBI):

253725

UNIPROT ID:

Q9Y4E1

Full Name:

family with sequence similarity 21, member C

Calculated MW:

1320 aa, 145 kDa

Observed MW:

200 kDa

Purification Method:

Antigen affinity Purification

## Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage Buffer:

PBS only, pH7.3

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

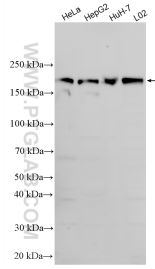
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

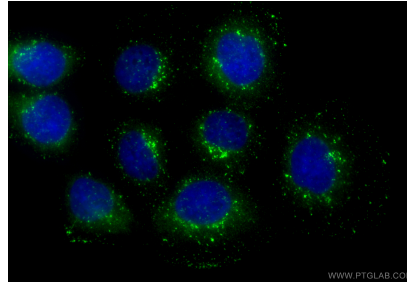
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33047-1-AP (FAM21C antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 33047-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using FAM21C antibody (33047-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 33047-1-PBS in a different storage buffer formulation.