

For Research Use Only

FAM175A Polyclonal antibody, PBS Only

Catalog Number: 14366-1-PBS



Basic Information

Catalog Number:

14366-1-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5688

GenBank Accession Number:

BC039573

GeneID (NCBI):

84142

UNIPROT ID:

Q6UWZ7

Full Name:

family with sequence similarity 175, member A

Calculated MW:

47 kDa

Observed MW:

46 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human

Background Information

The family with sequence similarity 175 member A gene (FAM175A; also known as ABRA1, CCDC98 and ABRA1), a member of the DNA repair family, contributes to the BRCA1 (BRCA1 DNA repair associated)-dependent DNA damage response and is associated with age at natural menopause.

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

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

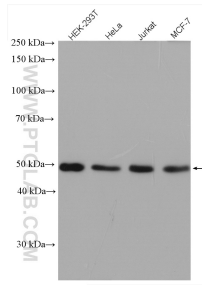
T: 4006900926

E: Proteintech-CN@ptglab.com

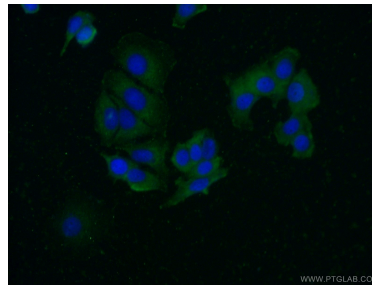
W: ptgcn.com

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

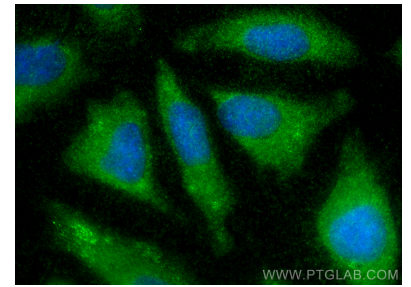
Selected Validation Data



HEK-293T cells were subjected to SDS PAGE followed by western blot with 14366-1-AP (FAM175A antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 14366-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed MCF-7 cells using 14366-1-AP (FAM175A antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L). This data was developed using the same antibody clone with 14366-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using FAM175A antibody (14366-1-AP) at dilution of 1:200 and CoraLite@488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 14366-1-PBS in a different storage buffer formulation.