

For Research Use Only

# KATNAL2 Polyclonal antibody

Catalog Number: 17074-1-AP



## Basic Information

Catalog Number:

17074-1-AP

Size:

750 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10950

GenBank Accession Number:

BC034999

GeneID (NCBI):

83473

UNIPROT ID:

Q8IYT4

Full Name:

katanin p60 subunit A-like 2

Calculated MW:

466 aa, 53 kDa

Observed MW:

40-80 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF/ICC 1:200-1:800

## Applications

Tested Applications:

IF/ICC, ELISA

Species Specificity:

human, mouse

Positive Controls:

IF/ICC : NIH/3T3 cells, U2OS cells

## Background Information

### 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:

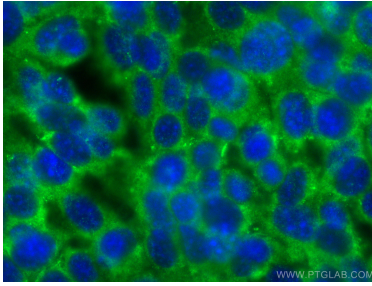
T: 4006900926

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

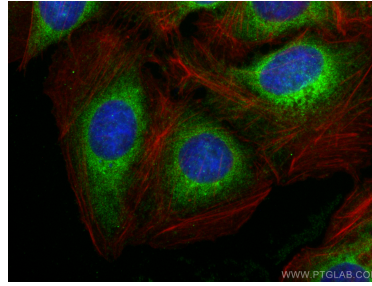
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed NIH/3T3 cells using KATNAL2 antibody (17074-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using KATNAL2 antibody (17074-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).