

For Research Use Only

# C3orf43 Polyclonal antibody

Catalog Number: 25362-1-AP



## Basic Information

Catalog Number:

25362-1-AP

Size:

750 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21670

GenBank Accession Number:

BC118636

GeneID (NCBI):

255798

UNIPROT ID:

Q147U7

Full Name:

chromosome 3 open reading frame 43

Calculated MW:

214 aa, 25 kDa

Observed MW:

25-30 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IF 1:10-1:100

## Applications

Tested Applications:

IF/ICC, WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse heart tissue, human plasma tissue

IF : HepG2 cells, HeLa 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:

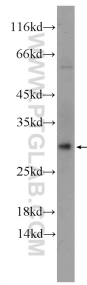
T: 4006900926

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

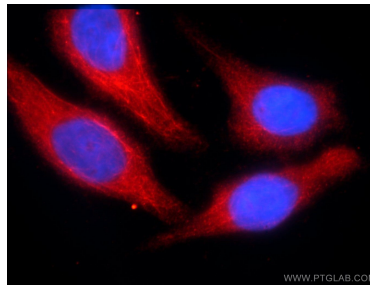
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



mouse heart tissue were subjected to SDS PAGE followed by western blot with 25362-1-AP (C3orf43 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells using 25362-1-AP (C3orf43 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG.