

For Research Use Only

# IcIn Polyclonal antibody

Catalog Number: 25964-1-AP



## Basic Information

Catalog Number:

25964-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22923

GenBank Accession Number:

BC119634

GeneID (NCBI):

1207

UNIPROT ID:

P54105

Full Name:

chloride channel, nucleotide-sensitive, 1A

Calculated MW:

237 aa, 26 kDa

Observed MW:

36-42 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IF 1:20-1:200

## Applications

Tested Applications:

IF/ICC, WB, ELISA

Species Specificity:

human, Canine

Positive Controls:

WB : HEK-293 cells, MDCK cells

IF : HEK-293 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:

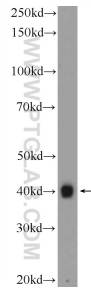
T: 4006900926

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

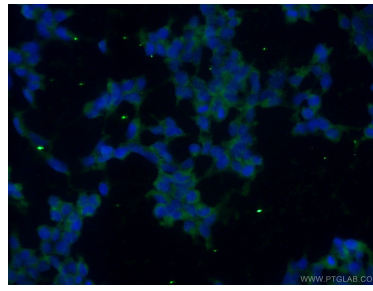
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 25964-1-AP (Icln antibody at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using 25964-1-AP (Icln antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).