

For Research Use Only

# IcIn Polyclonal antibody

Catalog Number: 25964-1-AP



## Basic Information

**Catalog Number:**

25964-1-AP

**Size:**

150ul , Concentration: 350 ug/ml by Nanodrop and 260 ug/ml by Bradford method using BSA as the standard;

**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/ICC 1:20-1:200

## Applications

**Tested Applications:**

WB, IF/ICC, ELISA

**Species Specificity:**

human, Canine

**Positive Controls:**

WB : HEK-293 cells, MDCK cells

IF/ICC : HEK-293 cells,

## 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

\*\*\* 20ul sizes contain 0.1% BSA

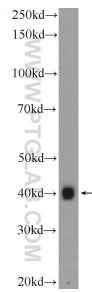
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

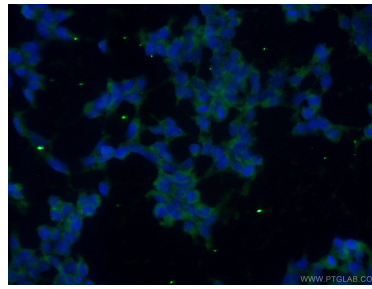
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

## 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 Goat Anti-Rabbit IgG(H+L).