

For Research Use Only

# CLNS1A/CLCI Polyclonal antibody, PBS Only

Catalog Number: 25964-1-PBS



## Basic Information

Catalog Number:

25964-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

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

## Applications

Tested Applications:

WB, IHC, IF/ICC, Indirect ELISA

Species Specificity:

human, canine

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

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

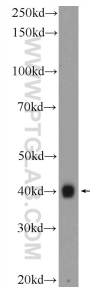
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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

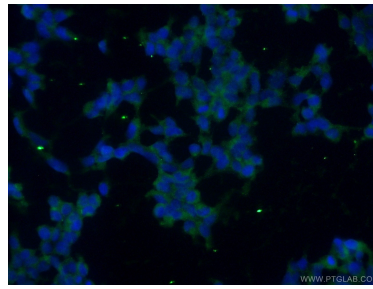
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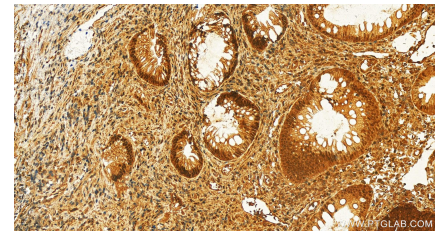
## Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 25964-1-AP (CLNS1A/CLCI antibody at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 25964-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using 25964-1-AP (CLNS1A/CLCI 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 25964-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon cancer slide using 25964-1-AP (CLNS1A/CLCI antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 25964-1-PBS in a different storage buffer formulation.