

For Research Use Only

SLC12A2 Recombinant antibody, PBS Only (Capture)

Catalog Number: 86201-2-PBS



Basic Information

Catalog Number:

86201-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4991

GenBank Accession Number:

BC033003

GeneID (NCBI):

6558

UNIPROT ID:

P55011

Full Name:

solute carrier family 12
(sodium/potassium/chloride
transporters), member 2

Calculated MW:

131 kDa

Purification Method:

Protein A purification

CloneNo.:

250829D2

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

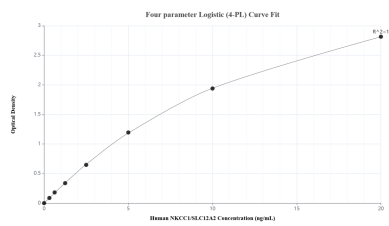
T: 4006900926

E: Proteintech-CN@ptglab.com

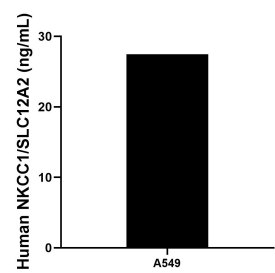
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02567-1, Human NKCC1/SLC12A2 Recombinant Matched Antibody Pair - PBS only. 86201-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag4991. 86201-3-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



The mean NKCC1/SLC12A2 concentration was determined to be 27.44 ng/mL in A549 cell extract based on a 1.10 mg/mL extract load.