

For Research Use Only

# NKCC2 Polyclonal antibody

Catalog Number: 13636-1-AP



## Basic Information

**Catalog Number:**

13636-1-AP

**Size:**

150ul , Concentration: 240 ug/ml by Nanodrop;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG4564

**GenBank Accession Number:**

BC040138

**GeneID (NCBI):**

6557

**UNIPROT ID:**

Q13621

**Full Name:**

solute carrier family 12 (sodium/potassium/chloride transporters), member 1

**Calculated MW:**

121 kDa

**Observed MW:**

140-180 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:5000-1:50000

## Applications

**Tested Applications:**

WB, ELISA

**Species Specificity:**

mouse

**Positive Controls:**

WB : mouse kidney tissue,

## 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)

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

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## Selected Validation Data



Untreated and 37°C incubated mouse kidney tissue were subjected to SDS PAGE followed by western blot with 13636-1-AP (SLC12A1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.