

# **CLCN2 Polyclonal Antibody**

# Description

Product type Primary Antibody

Code BT-AP07774

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Chloride channel protein 2

Synonyms Chloride channel protein 2 ;ClC-2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

This gene encodes a voltage-gated chloride channel. The encoded protein is a transmembrane protein that maintains chloride ion homeostasis in various cells. Defects in this gene may be a cause of certain epilepsies. Four transcript variants encoding different isoforms have been found for this gene.

#### **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

#### Images

No images.

## Storage

-20°C for 1 year