Leader in Biomolecular Solutions for Life Science

# **CLIC3 Rabbit pAb**

Catalog No.: A15347



## **Basic Information**

Observed MW 27kDa

Calculated MW 27kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

**Recommended Dilutions** 

1:200 - 1:2000

# Background

Chloride channels are a diverse group of proteins that regulate fundamental cellular processes including stabilization of cell membrane potential, transepithelial transport, maintenance of intracellular pH, and regulation of cell volume. Chloride intracellular channel 3 is a member of the p64 family and is predominantly localized in the nucleus and stimulates chloride ion channel activity. In addition, this protein may participate in cellular growth control, based on its association with ERK7, a member of the MAP kinase family.

# Immunogen Information

WB

### Gene ID 9022

Swiss Prot 095833

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 87-236 of human CLIC3 (NP\_004660.2).

# Synonyms

CLIC3

Contact

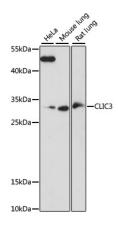
# 400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

# **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using CLIC3 Rabbit pAb (A15347) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.