

### **Product datasheet for TA359604**

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## **CLIC3 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of Human CLIC3

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity Purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 25kDa

**Gene Name:** chloride intracellular channel 3

Database Link: NP 004660

Entrez Gene 9022 Human

O95833

**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

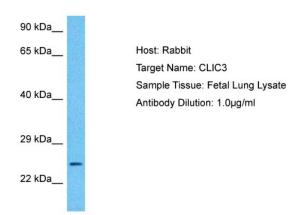
control, based on its association with ERK7, a member of the MAP kinase family.

Synonyms: CLIC3





# **Product images:**



Host: Rabbit Target Name: CLIC3

Sample Type: Fetal Lung lysates Antibody Dilution: 1.0ug/ml