

## **Product datasheet for TA359381**

#### OriGene Technologies, Inc.

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### **CLCN6 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 C-terminal region of Human

CLCN6

**Specificity: Expected reactivity**: Human

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

sucrose.

**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:** 93kDa

**Gene Name:** chloride voltage-gated channel 6

Database Link: NP 001277

Entrez Gene 1185 Human

P51797-6

**Background:** This gene encodes a member of the voltage-dependent chloride channel protein family.

Members of this family can function as either chloride channels or antiporters. This protein is

primarily localized to late endosomes and functions as a chloride/proton antiporter. Alternate splicing results in both coding and non-coding variants. Additional alternately

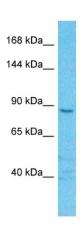
spliced variants have been described but their full-length structure is unknown.

Synonyms: CLC-6; KIAA0046





# **Product images:**



Host: Rabbit
Target Name: CLCN6
Sample Tissue: Jurkat Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: CLCN6

Sample Type: Jurkat Whole Cell lysates

Antibody Dilution: 1.0ug/ml