#### **Anti-CLIC4 Rabbit Polyclonal Antibody**



## **Catalog #: 5749**

#### **Aliases**

CLIC4; Chloride Intracellular Channel 4; CLIC4L; P64H1; HuH1; H1; Intracellular Chloride Ion Channel Protein P64H1; Chloride Intracellular Channel Protein 4; Glutaredoxin-Like Oxidoreductase CLIC4; DKFZP566G223; Epididymis Secretory Sperm Binding Protein; Chloride Intracellular Channel 4 Like; EC 1.8.-.-; MTCLIC

# **Background**

Gene Name: CLIC4

NCBI Gene Entry: 25932 UniProt Entry: Q9Y696

# **Application Information**

Molecular Weight: Predicted, 29 kDa; observed, 28 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

## **Immunogen**

A synthesized peptide derived from human CLIC4

## **Isotype**

Rabbit IgG

# **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## **Storage**

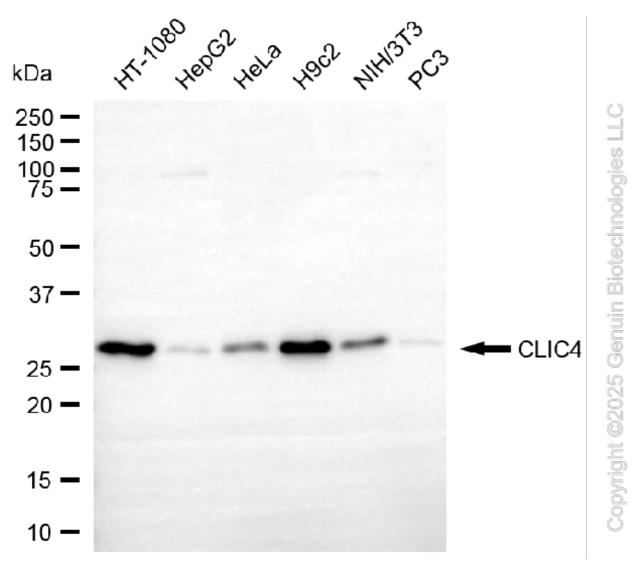
Store at -20 °C for one year.

### **Recommended Dilutions**

Western Blotting (WB): 1:400-1:2,000

**Note:** This product is for research use only.

#### Validation Data



Western blotting analysis using anti-CLIC4 antibody (Cat#5749). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-CLIC4 antibody (Cat#5749, 1:2,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).