

订购热线: 4008-898-798

# Anti-CLIC4 antibody

**Cat. No.** ml161568

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-CLIC4 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human CLIC4

Reactivity Human, Mouse, Rat

Content0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol CLIC4

Full name chloride intracellular channel 4
Synonyms H1; huH1; p64H1; CLIC4L; MTCLIC

Swissprot Q9Y696

# **Target Background**

Chloride channels are a diverse group of proteins that regulate fundamental cellular processes including stabilization of cell membrane potential, transport, maintenance of intracellular pH, and regulation of cell volume. Chloride intracellular channel 4 (CLIC4) protein, encoded by the CLIC4 gene, is a member of the p64 family; the gene is expressed in many tissues and exhibits a intracellular vesicular pattern in Panc-1 cells (pancreatic cancer cells).



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# **Applications**

# Western blotting

Predicted band size:29 kDa

Positive control:Human normal kidney and liver tissue

Recommended dilution: 500-2000

Gel: 12%SDS-PAGE

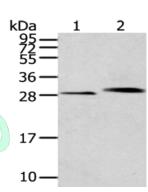
Lysate: 40 µg

Lane 1-2: Human normal kidney tissue, Human liver tissue Primary antibody: ml161568(CLIC4 Antibody) at dilution

1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



# **ELISA**

Recommended dilution:2000-5000

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