## anti- CLIC4 antibody

## Product Information

Catalog No.:
Size:
Form:
Purification:
Purity:
Host:
Clonality:
Clone ID:
IsoType:
Storage:

FNab01761
$100 \mu \mathrm{~g}$
liquid
Immunogen affinity purified
$\geqslant 95 \%$ as determined by SDS-PAGE
Rabbit
polyclonal
None
IgG
PBS with $0.02 \%$ sodium azide and $50 \%$ glycerol $\mathrm{pH} 7.3,-20^{\circ} \mathrm{C}$ for 12 months (Avoid repeated freeze / thaw cycles.)

## 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 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).

## Immunogen information

Immunogen:
Synonyms:
Observed MW: $\quad 29 \mathrm{kDa}$
Uniprot ID : Q9Y696

## Application

Reactivity:
Human, Mouse, Rat
Tested Application: ELISA, IF, WB, IHC
Recommended dilution:WB: 1:500-1:2000; IHC: 1:50-1:200; IF: 1:50-1:100

## Wuhan Fine Biotech Co., Ltd.

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Image:


Immunohistochemistry of paraffin-embedded rat brain using FNab01761 ( CLIC4 Antibody) at dilution of $1: 100$
mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab01761(CLIC4 antibody) at dilution of 1:1000


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