

PRODUCT DATA SHEET

Bioworld Technology,Inc.

CLIC4 Recombinant Rabbit mAb

Catalog: BS46656 Host: Rabbit Reactivity: Human, Mouse, Rat

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). [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

29 kDa

Swiss-Prot:

Q9Y696

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000-1:10000
IHC: 1:100
ICC/IF:

1:100
br/>FC: 1:20
IP: 1:20

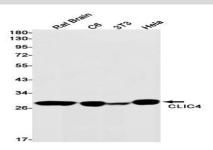
Storage&Stability:

Store at $4 \,^{\circ}$ C short term. Aliquot and store at -20 $^{\circ}$ C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of CLIC4 in Rat Brain, C6,3T3, Hela cell lysates using CLIC4 antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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