SunLong Biotech Co.,LTD

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[Primary Antibody]

[KD-Validated] Anti-Chloride intracellular channel 4 Rabbit Monoclonal Antibody

Catalog Number: KD-10250

FOR RESEARCH USE ONLY

[DATASHEET]

Host: Rabbit

Isotype: Rabbit IgG

Clonality: Rabbit monoclonal antibody

GeneID: 25932

SWISS: Q9Y696

Immunogen: A synthesized peptide derived from human CLIC4

Storage: Store at -20 °C for one year.

Applications: Western Blotting (WB), Flow Cytometry (FCM), Immunocytochemistry (IC)

Reactivity: Human, Mouse, Rat

Predicted MW.: 29 kDa

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

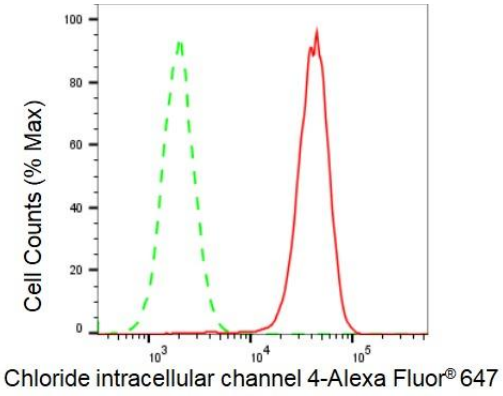
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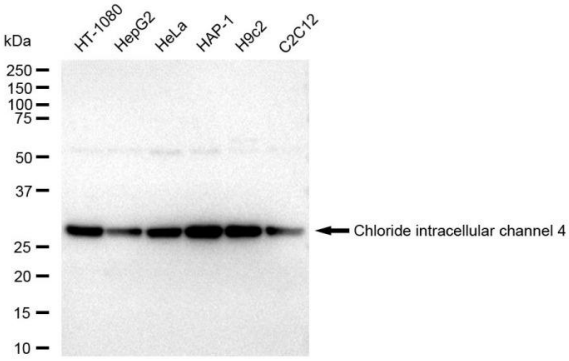
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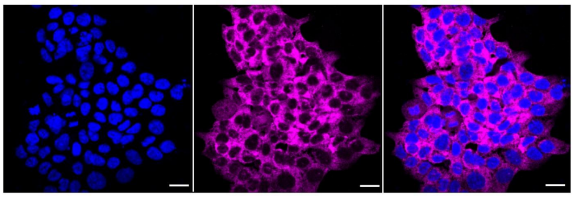
[VALIDATION IMAGES]



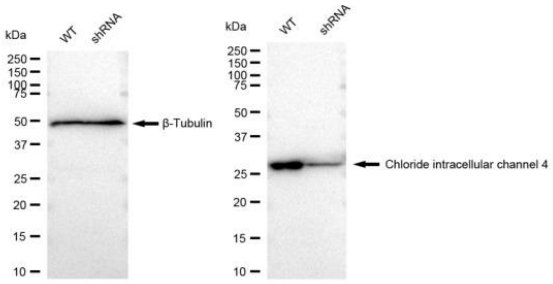
Flow cytometric analysis of Chloride intracellular channel 4 expression in HAP-1 cells using Chloride intracellular channel 4 antibody 1:2,000. Green, isotype control; red, Chloride intracellular channel 4.



Western blotting analysis using anti-Chloride intracellular channel 4 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively.



Immunocytochemical staining of HAP-1 cells with Chloride intracellular channel 4 antibody 1:1,000. Nuclei were stained blue with DAPI; Chloride intracellular channel 4 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: High. Scale bar: 20 µm.



Western blotting analysis using anti-Chloride intracellular channel 4 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively.

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