

Product Name: CLIC1 Rabbit Monoclonal Antibody**Catalog #: AMRe02946**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF, IP
Reactivity	Human, Mouse, Rat, Hamster
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.51mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000, ICC/IF 1:50-1:200, IP 1:20-1:50
Molecular Weight	Calculated MW: 27 kDa; Observed MW: 27 kDa

Antigen Information

Gene Name	CLIC1
Alternative Names	Chloride intracellular channel protein 1; Chloride channel ABP; Nuclear chloride ion channel 27; NCC27; Regulatory nuclear chloride ion channel protein; hRNCC
Gene ID	1192
SwissProt ID	O00299
Immunogen	Recombinant protein of human CLIC1

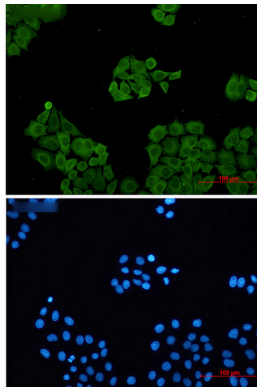
Background

Can insert into membranes and form chloride ion channels.

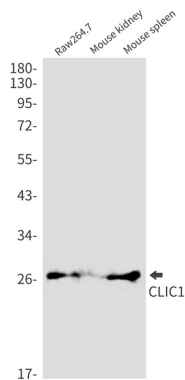
Research Area

Signal Transduction

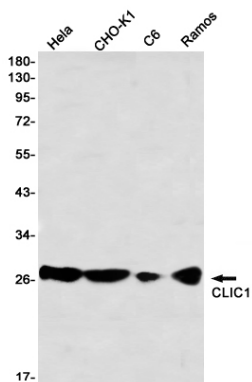
Image Data



Immunocytochemistry analysis of CLIC1 (green) in Hela using CLIC1 antibody, and DAPI (blue).



Western blot analysis of CLIC1 in Raw264.7, mouse kidney, mouse spleen lysates using CLIC1 antibody.



Western blot analysis of CLIC1 in Hela, CHO-K1, C6, Ramos lysates using CLIC1 antibody