







CLIC1 (DGR20794) Rabbit mAb

db11383 Package : 10μL 20μL 50μL 100μL

Product Name: CLIC1 (DGR20794) Rabbit mAb

Cat.No.: db11383

Synonyms: G6; CL1C1; NCC27; CLCNL1

Application: WB, ICC/IF, FC, IP **Reactivity:** Human, Mouse, Rat

Host species: Rabbit

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 1 is a member of the p64 family; the protein localizes principally to the cell nucleus and exhibits both nuclear and plasma

membrane chloride ion channel activity. [provided by RefSeq, Jul 2008]

Immunogen Recombinant protein of human CLIC1

Gene ID 1192

Swiss Prot 000299

Synonyms G6; CL1C1; NCC27; CLCNL1

Reactivity Human, Mouse, Rat

Application WB, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

ICC/IF: 1:100

FC: 1:200-1:500

IP: 1:20-1:50

Calculated MW 27 kDa

Observed MW 27 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR20794

Isotype IgG



For Research Use Only **Product Datasheet**

Purity

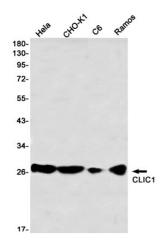
Affinity Purification

Conjugation

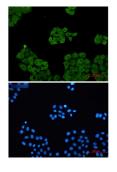
Un-conjugated

Storage Stability

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.



Western blot detection of CLIC1 in Hela, CHO-K1, C6, Ramos using CLIC1 antibody (1:1000 diluted)



Immunofluorescent analysis of HeLa cells using db11383 antibody (green), and DAPI (blue).