

Product Data Sheet

Anti-CLCNKA Antibody

Catalog # Source Reactivity Applications

CPA1243 Rabbit H, M WB

Description Rabbit polyclonal antibody to CLCNKA

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human CLCNKA. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CLCNKA protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol CLCNKA

Alternative Names Chloride channel protein CIC-Ka; Chloride channel Ka; CIC-K1

Entrez Gene 1187 (Human)

SwissProt P51800 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

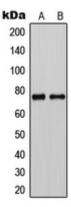
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Western blot analysis of CLCNKA expression in HeLa (A), rat liver (B) whole cell lysates. (Predicted band size: 70; 75 kD; Observed band size: 75 kD)

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