

Product Data Sheet

Anti-PDZK1 Antibody

Catalog # Source Reactivity Applications

CQA1187 Rabbit M WB, IH

Description Rabbit polyclonal antibody to PDZK1

Immunogen Recombinant full length protein of human PDZK1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PDZK1 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 - 1/2000), IH (1/50 - 1/200)

Gene Symbol PDZK1

Alternative Names CAP70; NHERF3; PDZD1; Na(+)/H(+) exchange regulatory cofactor NHE-RF3;

NHERF-3; CFTR-associated protein of 70 kDa; Na(+)/H(+) exchanger regulatory factor

3; Na/Pi cotransporter C-terminal-associated protein 1; NaPi-Cap1; PDZ

domain-containing protein 1; S

Entrez Gene 5174 (Human); 59020 (Mouse)

SwissProt Q5T2W1 (Human); Q9JIL4 (Mouse)

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

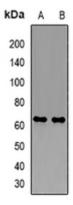
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Western blot analysis of PDZK1 expression in mouse kidney (A), mouse liver (B) whole cell lysates. (Predicted band size: 44; 57 kD; Observed band size: 67 kD)

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