

Product Data Sheet

Anti-Kv8.2 Antibody

Catalog # Source Reactivity Applications

CQA2464 Rabbit H, M WB

Description Rabbit polyclonal antibody to Kv8.2

Immunogen Recombinant full length protein of human Kv8.2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Kv8.2 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)

Gene Symbol KCNV2

Alternative Names Potassium voltage-gated channel subfamily V member 2; Voltage-gated potassium

channel subunit Kv8.2

Entrez Gene 169522 (Human); 240595 (Mouse)

SwissProt Q8TDN2 (Human); Q8CFS6 (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

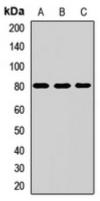
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Western blot analysis of Kv8.2 expression in A549 (A), SKOV3 (B), mouse liver (C) whole cell lysates. (Predicted band size: 62 kD; Observed band size: 80 kD)

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