

Product Data Sheet

Anti-NEK8 Antibody

Catalog # Source Reactivity Applications

CQA5208 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to NEK8

Immunogen Recombinant fusion protein of human NEK8. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of NEK8 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 NEK8

Alternative Names JCK; NEK12A; Serine/threonine-protein kinase Nek8; Never in mitosis A-related

kinase 8; NimA-related protein kinase 8; Nima-related protein kinase 12a

Entrez Gene 284086 (Human); 140859 (Mouse)

SwissProt Q86SG6 (Human); Q91ZR4 (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

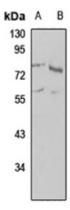
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Western blot analysis of NEK8 expression in K562 (A), mouse liver (B) whole cell lysates. (Predicted band size: 74 kD; Observed band size: 74 kD)

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