

### **Product Data Sheet**

# **Anti-NEK6 Antibody**

Catalog # Source Reactivity Applications

CQA5207 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to NEK6

**Immunogen** Recombinant fusion protein of human NEK6. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of NEK6 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 NEK6

Alternative Names Serine/threonine-protein kinase Nek6; Never in mitosis A-related kinase 6;

NimA-related protein kinase 6; Protein kinase SID6-1512

Entrez Gene 10783 (Human); 59126 (Mouse); 360161 (Rat)

SwissProt Q9HC98 (Human); Q9ES70 (Mouse); P59895 (Rat)

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

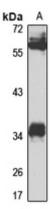
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Western blot analysis of NEK6 expression in HEK293T (A) whole cell lysates. (Predicted band size: 35; 37; 38; 39 kD; Observed band size: 36 kD)

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