

Product Data Sheet

CHKB Blocking Peptide

Catalog # Source Reactivity Applications

CBP5161 Synthetic H BL

Description The peptide is used to block Anti-CHKB Antibody (#CPA5161) reactivity.

Form Lyophilized powder

Gene Symbol CHKB

Alternative Names CHETK; CHKL; Choline/ethanolamine kinase; Choline kinase beta; CK; CKB; Choline

kinase-like protein; Ethanolamine kinase; EK; Ethanolamine kinase beta; EKB;

choline/ethanolamine kinase beta; CKEKB

Entrez Gene 1120 (Human)

SwissProt Q9Y259 (Human)

Purity >85%

Quality Control The quality of the peptide was evaluated by reversed-phase HPLC and by mass

spectrometry.

Directions for UseBlocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to

antibody) and incubate the mixture at 4°C for overnight or at room temperature for

2 hours.

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

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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