

Product Data Sheet

Anti-PHKB Antibody

Catalog # Source Reactivity Applications

CPA1883 Rabbit H, M WB

Description Rabbit polyclonal antibody to PHKB

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human PHKB. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PHKB 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 PHKB

Alternative Names Phosphorylase b kinase regulatory subunit beta; Phosphorylase kinase subunit beta

Entrez Gene 5257 (Human); 102093 (Mouse)

SwissProt Q93100 (Human); Q7TSH2 (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

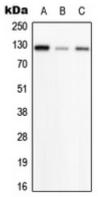
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Western blot analysis of PHKB expression in HeLa (A), SP2/0 (B), H9C2 (C) whole cell lysates. (Predicted band size: 123; 124 kD; Observed band size: 125 kD)

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