

Product Data Sheet

Anti-RB1 Antibody

Catalog # Source Reactivity Applications

CPA6094 Rabbit H, Mk WB

Description Rabbit polyclonal antibody to RB1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human RB1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RB1 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 RB1

Alternative Names Retinoblastoma-associated protein; p105-Rb; pRb; Rb; pp110

Entrez Gene 5925 (Human)

SwissProt P06400 (Human)

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

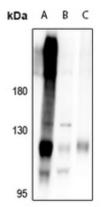
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Western blot analysis of RB1 expression in Myla2059 (A), A549 (B), A375 (C) whole cell lysates. (Predicted band size: 106 kD; Observed band size: 120 kD)

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