

Product Data Sheet

Recombinant Anti-Cyclin B2 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4305 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to Cyclin B2

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human Cyclin

B2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Cyclin B2 protein

Clonality Monoclonal

Conjugation

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol CCNB2

Alternative Names G2/mitotic-specific cyclin-B2

Entrez Gene 9133 (Human)

SwissProt 095067 (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

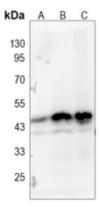
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Western blot analysis of Cyclin B2 expression in Hela (A), A549 (B), K562 (C) whole cell lysates. (Predicted band size: 45 kD; Observed band size: 45 kD)

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