

Product Data Sheet

Recombinant Anti-MCM2 Rabbit mAb

Catalog # Source Reactivity Applications

CMA1008 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to MCM2

Immunogen Recombinant fusion protein of human MCM2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MCM2 protein.

Clonality Monoclonal

Conjugation

Form Liquid in PBS, pH 7.3, 50% glycerol, and 0.05% Proclin300.

Dilution WB (1/500 - 1/1000)

Gene Symbol MCM2

Alternative Names BM28; CCNL1; CDCL1; KIAA0030; DNA replication licensing factor MCM2;

Minichromosome maintenance protein 2 homolog; Nuclear protein BM28

Entrez Gene 4171 (Human)

SwissProt P49736 (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

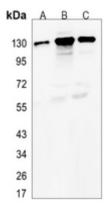
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Western blot analysis of MCM2 expression in Hela (A), Jurkat (B), H1792 (C) whole cell lysates. (Predicted band size: 101 kD; Observed band size: 130 kD)

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