

Product Data Sheet

Anti-Cyclin M2 Antibody

Catalog # Source Reactivity Applications

CPA2696 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Cyclin M2

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

region of human Cyclin M2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Cyclin M2 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 CNNM2

Alternative Names ACDP2; Metal transporter CNNM2; Ancient conserved domain-containing protein 2;

Cyclin-M2

Entrez Gene 54805 (Human); 94219 (Mouse); 294014 (Rat)

SwissProt Q9H8M5 (Human); Q3TWN3 (Mouse); Q5U2P1 (Rat)

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

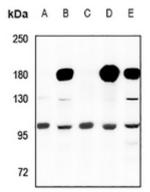
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Western blot analysis of Cyclin M2 expression in CT26 (A), U87MG (B), PC12 (C), A549 (D), HepG2 (E) whole cell lysates. (Predicted band size: 96 kD; Observed band size: 97 kD)

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