

### **Product Data Sheet**

## Recombinant Anti-CDC25C Rabbit mAb

Catalog # Source Reactivity Applications

CMA4516 Rabbit H WB

**Description** Recombinant rabbit monoclonal antibody to CDC25C

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human CDC25C

protein. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of CDC25C 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 CDC25C

Alternative Names M-phase inducer phosphatase 3; Dual specificity phosphatase Cdc25C

Entrez Gene 995 (Human)

SwissProt P30307 (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

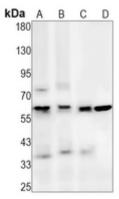
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Western blot analysis of CDC25C expression in K562 (A), MCF7 (B), HepG2 (C), rat kidney (D) whole cell lysates. (Predicted band size: 53,50,48,45 kD; Observed band size: 60 kD)

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