

Product Data Sheet

Recombinant Anti-Cytochrome c Rabbit mAb

Catalog # Source Reactivity Applications

CMA4357 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to Cytochrome c

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human

Cytochrome c. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Cytochrome c 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 CYCS

Alternative Names CYC; Cytochrome c

Entrez Gene 54205 (Human); 13063 (Mouse); 100363502, 25309 (Rat)

SwissProt P99999 (Human); P62897 (Mouse); P62898 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

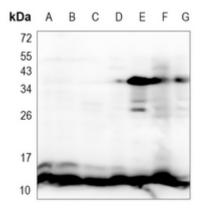
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 Cytochrome c expression in K562 (A), A549 (B), THP1 (C), mouse kidney (D), mouse muscle (E), rat kidney (F), rat muscle (G) whole cell lysates. (Predicted band size: 11 kD; Observed band size: 15 kD)

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