

Product Data Sheet

Anti-CDC23 Antibody

Catalog # Source Reactivity Applications

CPA2305 Rabbit H, M, R, B WB

Description Rabbit polyclonal antibody to CDC23

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

region of human CDC23. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CDC23 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 CDC23

Alternative Names ANAPC8; Cell division cycle protein 23 homolog; Anaphase-promoting complex

subunit 8; APC8; Cyclosome subunit 8

Entrez Gene 8697 (Human); 52563 (Mouse)

SwissProt Q9UJX2 (Human); Q8BGZ4 (Mouse)

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

freeze/thaw cycles.

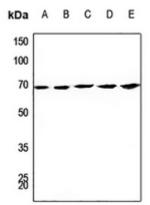
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 CDC23 expression in H460 (A), DLD (B), mouse lung (C), mouse spleen (D), rat spleen (E) whole cell lysates. (Predicted band size: 68 kD; Observed band size: 68 kD)

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