

Product Data Sheet

Anti-CDC45 Antibody

Catalog # Source Reactivity Applications

CQA2790 Rabbit H, M WB

Description Rabbit polyclonal antibody to CDC45

Immunogen Recombinant full length protein of human CDC45

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CDC45 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 CDC45

Alternative Names CDC45L; CDC45L2; Cell division control protein 45 homolog; PORC-PI-1

Entrez Gene 8318 (Human); 12544 (Mouse)

SwissProt O75419 (Human); Q9Z1X9 (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

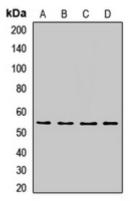
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Western blot analysis of CDC45 expression in Hela (A), A549 (B), HT29 (C), mouse thymuse (D) whole cell lysates. (Predicted band size: 60; 65; 68 kD; Observed band size: 55 kD)

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