

Product Data Sheet

Anti-Cyclophilin E Antibody

Catalog # Source Reactivity Applications

CQA1528 Rabbit H, M WB

Description Rabbit polyclonal antibody to Cyclophilin E

Immunogen Recombinant full length protein of human Cyclophilin E

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Cyclophilin E 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 - 1/2000)

Gene Symbol PPIE

Alternative Names CYP33; Peptidyl-prolyl cis-trans isomerase E; PPlase E; Cyclophilin E; Cyclophilin-33;

Rotamase E

Entrez Gene 10450 (Human); 56031 (Mouse)

SwissProt Q9UNP9 (Human); Q9QZH3 (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

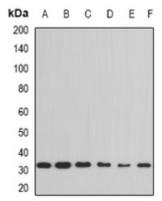
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Western blot analysis of Cyclophilin E expression in Hela (A), THP1 (B), Jurkat (C), HL60 (D), mouse testis (E), mouse thymus (F) whole cell lysates. (Predicted band size: 33; 34 kD; Observed band size: 33 kD)

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