

Product Data Sheet

Anti-RPS5 Antibody

Catalog # Source Reactivity Applications

CQA2214 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to RPS5

Immunogen Recombinant full length protein of human RPS5

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RPS5 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 RPS5

Alternative Names 40S ribosomal protein S5

Entrez Gene 6193 (Human); 20103 (Mouse)

SwissProt P46782 (Human); P97461 (Mouse); P24050 (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

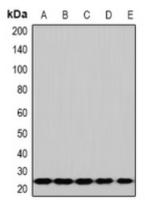
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Western blot analysis of RPS5 expression in Hela (A), HepG2 (B), Jurkat (C), mouse spleen (D), mouse lung (E) whole cell lysates. (Predicted band size: 22 kD; Observed band size: 23 kD)

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