

Product Data Sheet

Anti-RPL37 Antibody

Catalog # Source Reactivity Applications

CPA4211 Rabbit H, M, R, B WB

Description Rabbit polyclonal antibody to RPL37

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

region of human RPL37. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RPL37 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 RPL37

Alternative Names 60S ribosomal protein L37; G1.16

Entrez Gene 6167 (Human); 100502825, 67281 (Mouse); 100360781, 100360841, 81770 (Rat)

SwissProt P61927 (Human); Q9D823 (Mouse); P61928 (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

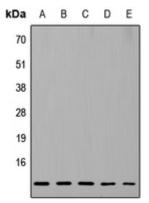
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Western blot analysis of RPL37 expression in HeLa (A), MCF7 (B), Raw264.7 (C), PC12 (D), H9C2 (E) whole cell lysates. (Predicted band size: 11 kD; Observed band size: 11 kD)

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