

Product Data Sheet

Recombinant Anti-RPS20 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4113 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to RPS20

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human RPS20.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RPS20 protein

Clonality Monoclonal

Conjugation

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol RPS20

Alternative Names 40S ribosomal protein S20

Entrez Gene 6224 (Human); 67427 (Mouse); 100359951, 100362149, 100362684, 122772 (Rat)

SwissProt P60866 (Human); P60867 (Mouse); P60868 (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

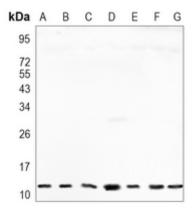
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Western blot analysis of RPS20 expression in A549 (A), K562 (B), THP1 (C), mouse liver (D), mouse kidney (E), rat liver (F), rat kidney (G) whole cell lysates. (Predicted band size: 13 kD; Observed band size: 13 kD)

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