

Product Data Sheet

Recombinant Anti-RGMA Rabbit mAb

Catalog # Source Reactivity Applications

CMA4201 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to RGMA

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

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RGMA 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 RGMA

Alternative Names RGM; Repulsive guidance molecule A; RGM domain family member A

Entrez Gene 56963 (Human)

SwissProt Q96B86 (Human)

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

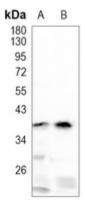
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Western blot analysis of RGMA expression in HEK293T (A), H1792 (B) whole cell lysates. (Predicted band size: 49 kD; Observed band size: 37 kD)

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