

Product Data Sheet

Recombinant Anti-SAA4 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4034 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to SAA4

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human SAA4.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of SAA4 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 SAA4

Alternative Names CSAA; Serum amyloid A-4 protein; Constitutively expressed serum amyloid A

protein; C-SAA

Entrez Gene 6291 (Human); 20211 (Mouse)

SwissProt P35542 (Human); P31532 (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

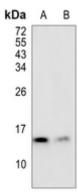
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Western blot analysis of SAA4 expression in mouse heart (A), rat heart (B) whole cell lysates. (Predicted band size: 14 kD; Observed band size: 15 kD)

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