

Product Data Sheet

Recombinant Anti-Annexin A4 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4019 Rabbit H, R WB

Description Recombinant rabbit monoclonal antibody to Annexin A4

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human Annexin

A4. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Annexin A4 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 ANXA4

Alternative Names ANX4; Annexin A4; 35-beta calcimedin; Annexin IV; Annexin-4; Carbohydrate-binding

protein p33/p41; Chromobindin-4; Endonexin I; Lipocortin IV; P32.5; PP4-X; Placental

anticoagulant protein II; PAP-II; Protein II

Entrez Gene 307 (Human)

SwissProt P09525 (Human); P55260 (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

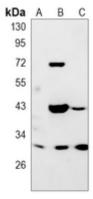
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Western blot analysis of Annexin A4 expression in Jurkat (A), rat liver (B), rat kidney (C) whole cell lysates. (Predicted band size: 35 kD; Observed band size: 30 kD)

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