

Product Data Sheet

Anti-CALM Antibody

Catalog # Source Reactivity Applications

CQA5473 Rabbit H, M WB

Description Rabbit polyclonal antibody to CALM

Immunogen Recombinant fusion protein of human CALM. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CALM 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 - 1/2000)

Gene Symbol PICALM

Alternative Names CALM; Phosphatidylinositol-binding clathrin assembly protein; Clathrin assembly

lymphoid myeloid leukemia protein

Entrez Gene 8301 (Human); 233489 (Mouse)

SwissProt Q13492 (Human); Q7M6Y3 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

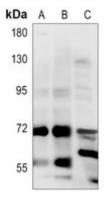
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 CALM expression in Myla2059 (A), H1792 (B), mouse liver (C) whole cell lysates. (Predicted band size: 59; 66; 68; 70 kD; Observed band size: 70 kD)

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