

Product Data Sheet

Anti-CIB4 Antibody

Catalog # Source Reactivity Applications

CPA3093 Rabbit H, M, R, B WB

Description Rabbit polyclonal antibody to CIB4

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human CIB4. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CIB4 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 - 1/1000)

Gene Symbol CIB4

Alternative Names Calcium and integrin-binding family member 4

Entrez Gene 130106 (Human); 73259 (Mouse)

SwissProt A0PJX0 (Human); Q9D9N5 (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

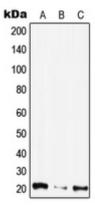
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Western blot analysis of CIB4 expression in HepG2 (A), mouse kidney (B), rat liver (C) whole cell lysates. (Predicted band size: 21 kD; Observed band size: 21 kD)

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