

Product Data Sheet

Anti-EF-CAB4B Antibody

Catalog # Source Reactivity Applications

CQA4338 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to EF-CAB4B

Immunogen Recombinant fusion protein of human EF-CAB4B. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of EF-CAB4B 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 EFCAB4B

Alternative Names CRACR2A; EF-hand calcium-binding domain-containing protein 4B; Calcium

release-activated calcium channel regulator 2A; CRAC channel regulator 2A

Entrez Gene 84766 (Human); 381812 (Mouse)

SwissProt Q9BSW2 (Human); Q3UP38 (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

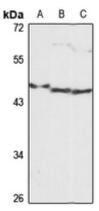
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Western blot analysis of EF-CAB4B expression in HeLa (A), mouse liver (B), rat liver (C) whole cell lysates. (Predicted band size: 45; 83 kD; Observed band size: 45 kD)

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