

Product Data Sheet

Anti-C4BP alpha Antibody

Catalog # Source Reactivity Applications

CQA3379 Rabbit H, M, R WB, IH

Description Rabbit polyclonal antibody to C4BP alpha

Immunogen Recombinant full length protein of human C4BP alpha

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of C4BP alpha 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), IH (1/50 - 1/200)

Gene Symbol C4BPA

Alternative Names C4BP; C4b-binding protein alpha chain; C4bp; Proline-rich protein; PRP

Entrez Gene 722 (Human); 12269 (Mouse)

SwissProt P04003 (Human); P08607 (Mouse); Q63514 (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

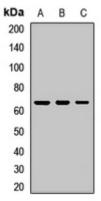
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Western blot analysis of C4BP alpha expression in HepG2 (A), Hela (B), mouse liver (C) whole cell lysates. (Predicted band size: 67 kD; Observed band size: 70 kD)

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