

Product Data Sheet

Anti-CSRP2BP Antibody

Catalog # Source Reactivity Applications

CQA3324 Rabbit H, M WB, IF/IC

Description Rabbit polyclonal antibody to CSRP2BP

Immunogen Recombinant full length protein of human CSRP2BP

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CSRP2BP 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), IF/IC (1/50 - 1/200)

Gene Symbol CSRP2BP

Alternative Names Cysteine-rich protein 2-binding protein; CSRP2-binding protein; ADA2A-containing

complex subunit 2; ATAC2; CRP2-binding partner; CRP2BP

Entrez Gene 57325 (Human); 228714 (Mouse)

SwissProt Q9H8E8 (Human); Q8CID0 (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

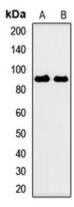
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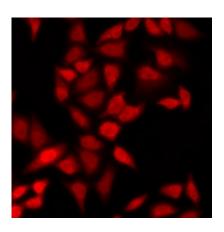




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Western blot analysis of CSRP2BP expression in HL60 (A), mouse brain (B) whole cell lysates. (Predicted band size: 74; 88 kD; Observed band size: 89 kD)



Immunofluorescent analysis of CSRP2BP staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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