

Product Data Sheet

Anti-EB1 Antibody

Catalog # Source Reactivity Applications

CQA2853 Rabbit H, M, R WB, IF/IC

Description Rabbit polyclonal antibody to EB1

Immunogen Recombinant full length protein of human EB1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of EB1 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 MAPRE1

Alternative Names Microtubule-associated protein RP/EB family member 1; APC-binding protein EB1;

End-binding protein 1; EB1

Entrez Gene 22919 (Human); 13589 (Mouse); 114764 (Rat)

SwissProt Q15691 (Human); Q61166 (Mouse); Q66HR2 (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

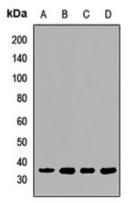
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Western blot analysis of EB1 expression in HT29 (A), NIH3T3 (B), mouse lung (C), rat heart (D) whole cell lysates. (Predicted band size: 29 kD; Observed band size: 34 kD)

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