

Product Data Sheet

Anti-MED4 Antibody

Catalog # Source Reactivity Applications

CQA3582 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to MED4

Immunogen Recombinant full length protein of human MED4

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MED4 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)

Gene Symbol MED4

ARC36; DRIP36; VDRIP; Mediator of RNA polymerase II transcription subunit 4;

Activator-recruited cofactor 36 kDa component; ARC36; Mediator complex subunit

4; TRAP/SMCC/PC2 subunit p36 subunit; Vitamin D3 receptor-interacting protein

complex 36 kDa compon

Entrez Gene 29079 (Human); 67381 (Mouse); 306030 (Rat)

SwissProt Q9NPJ6 (Human); Q9CQA5 (Mouse); Q561Q8 (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

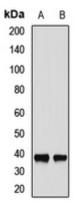
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Western blot analysis of MED4 expression in Jurkat (A), SHSY5Y (B) whole cell lysates. (Predicted band size: 24; 29 kD; Observed band size: 36 kD)

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