

Product Data Sheet

Anti-DNAL4 Antibody

Catalog # Source Reactivity Applications

CPA3901 Rabbit H, M, R, B, P WB

Description Rabbit polyclonal antibody to DNAL4

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the N-term

region of human DNAL4. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DNAL4 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 DNAL4

Alternative Names Dynein light chain 4, axonemal

Entrez Gene 10126 (Human); 54152 (Mouse)

SwissProt 096015 (Human); Q9DCM4 (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

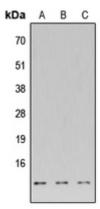
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Western blot analysis of DNAL4 expression in HeLa (A), Raw264.7 (B), H9C2 (C) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 12 kD)

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