

Product Data Sheet

Anti-NIF1 Antibody

Catalog # Source Reactivity Applications

CPA5351 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to NIF1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human NIF1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of NIF1 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 ZNF335

Alternative Names Zinc finger protein 335; NRC-interacting factor 1; NIF-1

Entrez Gene 63925 (Human); 329559 (Mouse); 259270 (Rat)

SwissProt Q9H4Z2 (Human); A2A5K6 (Mouse); G3V893 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

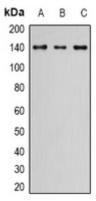
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 NIF1 expression in HEK293T (A), RAW264.7 (B), H9C2 (C) whole cell lysates. (Predicted band size: 144 kD; Observed band size: 144 kD)

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