

Product Data Sheet

Anti-Cactin Antibody

Catalog # Source Reactivity Applications

CPA7496 Rabbit H, M, Z WB

Description Rabbit polyclonal antibody to Cactin

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

region of human Cactin. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Cactin 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 CACTIN

Alternative Names C19orf29; Cactin; Renal carcinoma antigen NY-REN-24

Entrez Gene 58509 (Human); 70312 (Mouse)

SwissProt Q8WUQ7 (Human); Q9CS00 (Mouse)

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

freeze/thaw cycles.

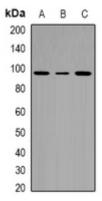
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 Cactin expression in HepG2 (A), Hela (B), Jurkat (C) whole cell lysates. (Predicted band size: 88 kD; Observed band size: 95 kD)

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