

Product Data Sheet

Anti-NUP88 Antibody

Catalog # Source Reactivity Applications

CPA1834 Rabbit H, M, R, B, Mk WB

Description Rabbit polyclonal antibody to NUP88

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

region of human NUP88. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of NUP88 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 NUP88

Alternative Names Nuclear pore complex protein Nup88; 88 kDa nucleoporin; Nucleoporin Nup88

Entrez Gene 4927 (Human); 19069 (Mouse); 113929 (Rat)

SwissProt Q99567 (Human); Q8CEC0 (Mouse); O08658 (Rat)

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

freeze/thaw cycles.

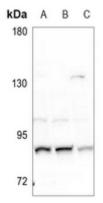
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 NUP88 expression in PC3 (A), HepG2 (B), HCT116 (C) whole cell lysates. (Predicted band size: 83 kD; Observed band size: 88 kD)

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