

Product Data Sheet

Recombinant Anti-Nucleolin (Phospho-T76) Rabbit mAb

Catalog # Source Reactivity Applications

CMA4706 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to Nucleolin (Phospho-T76)

Immunogen KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding

T76 of human Nucleolin protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Nucleolin protein only when phosphorylated at T76

Clonality Monoclonal

Conjugation

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol NCL

Alternative Names Nucleolin; Protein C23

Entrez Gene 4691 (Human)

SwissProt P19338 (Human)

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

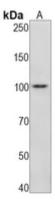
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Western blot analysis of Nucleolin (Phospho-T76) expression in K562 (A) whole cell lysates. (Predicted band size: 76 kD; Observed band size: 100 kD)

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