

Product Data Sheet

Anti-NVL Antibody

Catalog # Source Reactivity Applications

CPA1835 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to NVL

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

region of human NVL. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of NVL 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 NVL

Alternative Names Nuclear valosin-containing protein-like; NVLp; Nuclear VCP-like protein

Entrez Gene 4931 (Human); 67459 (Mouse)

SwissProt O15381 (Human); Q9DBY8 (Mouse)

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

freeze/thaw cycles.

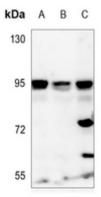
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA,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

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