

Product Data Sheet

Anti-SENP8 Antibody

Catalog # Source Reactivity Applications

CPA2850 Rabbit H, R WB

Description Rabbit polyclonal antibody to SENP8

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human SENP8. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of SENP8 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 SENP8

Alternative Names DEN1; NEDP1; PRSC2; Sentrin-specific protease 8; Deneddylase-1; NEDD8-specific

protease 1; Protease, cysteine 2; Sentrin/SUMO-specific protease SENP8

Entrez Gene 123228 (Human); 315723 (Rat)

SwissProt Q96LD8 (Human); Q5FVJ8 (Rat)

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

freeze/thaw cycles.

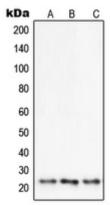
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 SENP8 expression in Raji (A), HeLa (B), Caki1 (C) whole cell lysates. (Predicted band size: 24 kD; Observed band size: 24 kD)

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