

Product Data Sheet

Anti-SESN3 Antibody

Catalog # Source Reactivity Applications

CQA3059 Rabbit H WB

Description Rabbit polyclonal antibody to SESN3

Immunogen Recombinant full length protein of human SESN3

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of SESN3 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 SESN3

Alternative Names SEST3; Sestrin-3

Entrez Gene 143686 (Human)

SwissProt P58005 (Human)

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

freeze/thaw cycles.

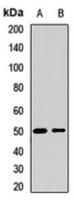
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 SESN3 expression in Hela (A), A549 (B) whole cell lysates. (Predicted band size: 36; 41; 57 kD; Observed band size: 50 kD)

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