

Product Data Sheet

Anti-LIN28B Antibody

Catalog # Source Reactivity Applications

CQA4953 Rabbit H, M WB, IF/IC

Description Rabbit polyclonal antibody to LIN28B

Immunogen Recombinant fusion protein of human LIN28B. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of LIN28B 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), IF/IC (1/50 - 1/200)

Gene Symbol LIN28B

Alternative Names CSDD2; Protein lin-28 homolog B; Lin-28B

Entrez Gene 389421 (Human); 380669 (Mouse)

SwissProt Q6ZN17 (Human); Q45KJ6 (Mouse)

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

freeze/thaw cycles.

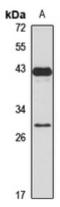
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 LIN28B expression in mouse liver (A) whole cell lysates. (Predicted band size: 19; 27 kD; Observed band size: 28 kD)

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