

Product Data Sheet

Anti-LEPREL2 Antibody

Catalog # Source Reactivity Applications

CQA4932 Rabbit H, M WB

Description Rabbit polyclonal antibody to LEPREL2

Immunogen Recombinant fusion protein of human LEPREL2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of LEPREL2 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 LEPREL2

Alternative Names P3H3; Prolyl 3-hydroxylase 3; Leprecan-like protein 2; Protein B

Entrez Gene 10536 (Human); 14789 (Mouse)

SwissProt Q8IVL6 (Human); Q8CG70 (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

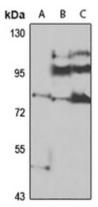
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Western blot analysis of LEPREL2 expression in 22Rv1 (A), NIH3T3 (B), mouse skeletal muscle (C) whole cell lysates. (Predicted band size: 62; 81 kD; Observed band size: 82 kD)

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