

Product Data Sheet

Anti-LEPREL1 Antibody

Catalog # Source Reactivity Applications

CQA3404 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to LEPREL1

Immunogen Recombinant full length protein of human LEPREL1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of LEPREL1 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 LEPREL1

Alternative Names MLAT4; P3H2; Prolyl 3-hydroxylase 2; Leprecan-like protein 1; Myxoid

liposarcoma-associated protein 4

Entrez Gene 55214 (Human); 210530 (Mouse); 288016 (Rat)

SwissProt Q8IVL5 (Human); Q8CG71 (Mouse); Q4KLM6 (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

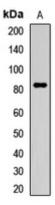
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Western blot analysis of LEPREL1 expression in Hela (A) whole cell lysates. (Predicted band size: 60; 80 kD; Observed band size: 85 kD)

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