

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; Lepreca-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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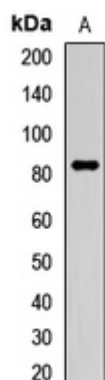
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Western blot analysis of LEPREL1 expression in HeLa (A) whole cell lysates.

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