

Product Data Sheet

Anti-LAD1 Antibody

Catalog #	Source	Reactivity	Applications
CQA4915	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to LAD1		
Immunogen	Recombinant fusion protein of human LAD1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of LAD1 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	LAD1		
Alternative Names	LAD; Ladinin-1; Lad-1; Linear IgA disease antigen; LADA		
Entrez Gene	3898 (Human); 16763 (Mouse)		
SwissProt	O00515 (Human); P57016 (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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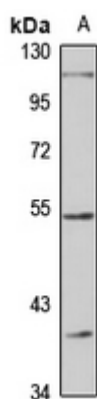
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Western blot analysis of LAD1 expression in HeLa (A) whole cell lysates. (Predicted band size: 57 kD; Observed band size: 54 kD)

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