

Product Data Sheet

Anti-LRRK1 Antibody

Catalog #	Source	Reactivity	Applications
CQA4977	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to LRRK1		
Immunogen	Recombinant fusion protein of human LRRK1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of LRRK1 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	LRRK1		
Alternative Names	KIAA1790; Leucine-rich repeat serine/threonine-protein kinase 1		
Entrez Gene	79705 (Human); 233328 (Mouse)		
SwissProt	Q38SD2 (Human); Q3UHC2 (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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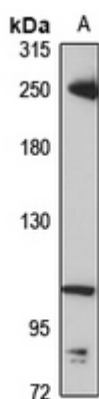
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Western blot analysis of LRRK1 expression in Raji (A) whole cell lysates. (Predicted band size: 225 kD; Observed band size: 250 kD)

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