

Product Data Sheet

Anti-LRRTM4 Antibody

Catalog #	Source	Reactivity	Applications
CQA4978	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to LRRTM4		
Immunogen	Recombinant fusion protein of human LRRTM4. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of LRRTM4 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	LRRTM4		
Alternative Names	Leucine-rich repeat transmembrane neuronal protein 4		
Entrez Gene	80059 (Human); 243499 (Mouse); 500219 (Rat)		
SwissProt	Q86VH4 (Human); Q80XG9 (Mouse); B4F7C5 (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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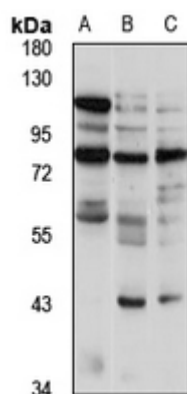
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Western blot analysis of LRRTM4 expression in U87MG (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 59; 67 kD; Observed band size: 80 kD)

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