

## **Product Data Sheet**

### **Anti-Laforin Antibody**

Catalog #	Source	Reactivity	Applications	
CQA3251	Rabbit	H, M, R	WB	
Description		Rabbit polyclonal antibody t	o Laforin	
Immunogen		Recombinant full length pro	tein of human Laforin	
Purification		The antibody was purified b	y immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	els of Laforin protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/1000)		
Gene Symbol		EPM2A		
Alternative Names		Laforin		
Entrez Gene		7957 (Human); 13853 (Mou	se); 114005 (Rat)	
SwissProt		O95278 (Human); Q9WUA5	(Mouse); Q91XQ2 (Rat)	
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry 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

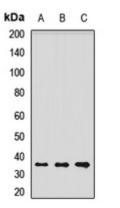
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# Coherion



Western blot analysis of Laforin expression in Hela (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 9; 15; 20; 22; 24; 35; 37 kD; Observed band size: 37 kD)

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