

## **Product Data Sheet**

### **Anti-Harmonin Antibody**

Catalog #	Source	e Reactivity	Applications	
CQA3000	Rabbit	H, M, R	WB	
Description		Rabbit polyclonal antibody to	o Harmonin	
Immunogen		Recombinant full length prot	ein of human Harmonin	
Purification		The antibody was purified by	immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	ls of Harmonin 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 - 1/1000)		
Gene Symbol		USH1C		
Alternative Names		AIE75; Harmonin; Antigen NY-CO-38/NY-CO-37; Autoimmune enteropathy-related		
		antigen AIE-75; Protein PDZ-	73; Renal carcinoma antigen NY-REN-3; Usher syndrome	
		type-1C protein		
Entrez Gene		10083 (Human); 72088 (Mou	ise)	
SwissProt		Q9Y6N9 (Human); Q9ES64 (I	/louse)	
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y 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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Western blot analysis of Harmonin expression in Hela (A), mouse kidney (B), rat kidney (C) whole cell lysates. (Predicted band size: 45; 58; 60; 62; 101 kD; Observed band size: 73 kD)

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