

## **Product Data Sheet**

### **Anti-Sororin Antibody**

Catalog #	Source	Reactivity	Applications
CQA4017	Rabbit	H, M, R	WB
Description		Rabbit polyclonal antibody	to Sororin
Immunogen		Recombinant fusion proteir	of human Sororin. The exact sequence is proprietary.
Purification		The antibody was purified b	by immunogen affinity chromatography.
Specificity		Recognizes endogenous lev	els of Sororin protein
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium p	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/2000)	
Gene Symbol		CDCA5	
Alternative Na	ames	Sororin; Cell division cycle-a	associated protein 5; p35
Entrez Gene		113130 (Human)	
SwissProt		Q96FF9 (Human)	
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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Western blot analysis of Sororin expression in K562 (A), HEK293T (B) whole cell lysates. (Predicted band size: 27 kD; Observed band size: 35 kD)

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