

# **Product Data Sheet**

### **Anti-Centrin-1 Antibody**

Catalog #	Source	Reactivity	Applications
CQA1169	Rabbit	H, M, R	WB
Description		Rabbit polyclonal antibody	o Centrin-1
Immunogen		Recombinant full length pro	tein of human Centrin-1
Purification		The antibody was purified b	y immunogen affinity chromatography.
Specificity		Recognizes endogenous lev	els of Centrin-1 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		CETN1	
Alternative Na	ames	CEN1; CETN; Centrin-1; Calt	ractin isoform 2
Entrez Gene		1068 (Human); 26369 (Mou	se)
SwissProt		Q12798 (Human); P41209 (	Mouse)
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

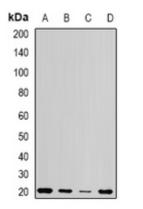
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Western blot analysis of Centrin-1 expression in Jurkat (A), Hela (B), mouse testis (C), rat testis (D) whole cell lysates. (Predicted band size: 19 kD; Observed band size: 20 kD)

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