

# **Product Data Sheet**

## **Anti-CENP-C Antibody**

Catalog #	Source	Reactivity	Applications		
CQA1893	Rabbit	H, M, R	WB		
Description		Rabbit polyclonal antibody t	o CENP-C		
Immunogen		Recombinant full length pro	ein of human CENP-C		
Purification		The antibody was purified b	y immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	ls of CENP-C 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		CENPC			
Alternative Na	ames	CENPC1; ICEN7; Centromere	protein C; CENP-C; Centromere autoantigen C;		
		Centromere protein C 1; CEN	IP-C 1; Interphase centromere complex protein 7		
Entrez Gene		1060 (Human); 12617 (Mou	se)		
SwissProt		Q03188 (Human); P49452 (N	Aouse)		
Storage/Stabi	lity	Shipped at 4°C. Upon delive	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

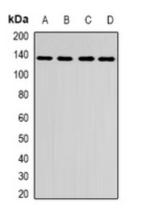
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Western blot analysis of CENP-C expression in A431 (A), HepG2 (B), mouse brain (C), rat brain (D) whole cell lysates. (Predicted band size: 61; 106 kD; Observed band size: 130 kD)

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