

Product Data Sheet

Recombinant Anti-CENP-C Rabbit mAb

Catalog #	Source	Reactivity	Applicatio	ons
CMA4622	Rabbit	Н	WB	
Description	Red	Recombinant rabbit monoclonal antibody to CENP-C		
Immunogen	KLH	H-conjugated synthetic pe	tide encompassing a sec	quence within human CENP-C
	pro	otein. The exact sequence	s proprietary.	
Purification	The	e antibody was purified by	immunogen affinity chro	omatography.
Specificity	Red	cognizes endogenous leve	of CENP-C protein	
Clonality	Mo	Monoclonal		
Conjugation				
Form	Liq	uid in PBS containing 50%	glycerol, 0.2% BSA and 0	.01% sodium azide.
Dilution	WE	3 (1/500 - 1/1000)		
Gene Symbol	CEI	NPC		
Alternative Na	ames CEI	NPC1; ICEN7; Centromere	orotein C; CENP-C; Centr	omere autoantigen C;
	Cer	ntromere protein C 1; CEN	P-C 1; Interphase centror	mere complex protein 7
Entrez Gene	106	50 (Human)		
SwissProt	Q0	Q03188 (Human)		
Storage/Stabi	lity Shi	pped at 4 $^\circ$ C. Upon delive	ry aliquot and store at -2	20° C for one year. Avoid
	fre	eze/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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com



For research purposes only, not for human use

Product Data Sheet

Western blot analysis of CENP-C expression in K562 (A), Jurkat (B), Hela (C) whole cell lysates. (Predicted band size: 106 kD; Observed band size: 107 kD)

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

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com