

Product Data Sheet

Recombinant Anti-NUDC Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4694	Rabbit	H, M, R	WB
Description	Rec	ombinant rabbit mono	clonal antibody to NUDC
Immunogen	KLH	I-conjugated synthetic p	peptide encompassing a sequence within human NUDC
	pro	tein. The exact sequenc	ce is proprietary.
Purification	The	antibody was purified	by immunogen affinity chromatography.
Specificity	Rec	ognizes endogenous lev	vels of NUDC protein
Clonality	Мо	noclonal	
Conjugation			
Form	Liqu	uid in PBS containing 50	% glycerol, 0.2% BSA and 0.01% sodium azide.
Dilution	WB	(1/500 - 1/1000)	
Gene Symbol	NU	DC	
Alternative Na	ames Nuc	clear migration protein	nudC; Nuclear distribution protein C homolog
Entrez Gene	107	26 (Human); 18221 (M	ouse); 29648 (Rat)
SwissProt	Q91	(266 (Human); O35685	(Mouse); Q63525 (Rat)
Storage/Stabi	lity Ship	oped at 4 $^\circ$ C. Upon del	ivery aliquot and store at -20 $^\circ~$ C for one year. Avoid
	free	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

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kDa <u>A</u> <u>B</u> <u>C</u> <u>D</u> <u>E</u> 180 130 95 70 55 43 33 25 Western blot analysis of NUDC expression in HEK293T (A), HepG2 (B), PC3 (C), mouse liver (D), rat liver (E) whole cell lysates. (Predicted band size: 38 kD; Observed band size: 42 kD)

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