

Product Data Sheet

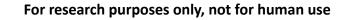
Recombinant Anti-KAP3 Rabbit mAb

Catalog #	Source	Reactivity	Applications	;
CMA4696	Rabbit	Н, М	WB	
Description	Reco	Recombinant rabbit monoclonal antibody to KAP3		
Immunogen	KLH-	conjugated synthetic p	eptide encompassing a seque	ence within human KAP3
	prote	ein. The exact sequenc	e is proprietary.	
Purification	The a	antibody was purified I	oy immunogen affinity chrom	atography.
Specificity	Reco	gnizes endogenous lev	els of KAP3 protein	
Clonality	Mon	oclonal		
Conjugation				
Form	Liqui	d in PBS containing 50	% glycerol, 0.2% BSA and 0.02	1% sodium azide.
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	KIFAI	23		
Alternative N	ames KIF3/	AP; SMAP; Kinesin-asso	ociated protein 3; KAP-3; KAP	3; Smg GDS-associated
	prote	ein		
Entrez Gene	2292	0 (Human); 16579 (Mo	ouse)	
SwissProt	Q928	345 (Human); P70188 (Mouse)	
Storage/Stabi	ility Shipp	ped at 4 $^\circ$ C. Upon deli	very aliquot and store at -20 $^\circ$	C for one year. Avoid
	freez	e/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 A B

180 130

95



Western blot analysis of KAP3 expression in Jurkat (A), K562 (B), Hela (C), mouse muscle (D) whole cell lysates. (Predicted band size: 91 kD; Observed band size: 100 kD)

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