

Product Data Sheet

Recombinant Anti-MVP Rabbit mAb

Catalog #	Source	Reactivity	Applications	
CMA4093	Rabbit	H, M, R	WB	
Description	Re	combinant rabbit monoc	clonal antibody to MVP	
Immunogen	KL	H-conjugated synthetic p	peptide encompassing a sequence within h	uman MVP.
	Th	e exact sequence is prop	prietary.	
Purification	Th	e antibody was purified	by immunogen affinity chromatography.	
Specificity	Re	cognizes endogenous lev	vels of MVP protein	
Clonality	M	onoclonal		
Conjugation				
Form	Lic	quid in PBS containing 50	% glycerol, 0.2% BSA and 0.01% sodium az	ide.
Dilution	W	B (1⁄500 - 1⁄1000)		
Gene Symbol	M	VP		
Alternative Na	ames LR	P; Major vault protein; N	/IVP; Lung resistance-related protein	
Entrez Gene	99	961 (Human); 64681 (Rat))	
SwissProt	Q1	14764 (Human); Q9EQK5	(Mouse); Q62667 (Rat)	
Storage/Stabi	lity Sh	ipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year.	Avoid
	fre	eeze/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

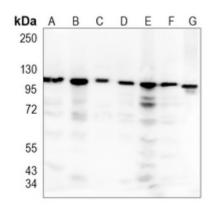
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Western blot analysis of MVP expression in A549 (A), Hela (B), HepG2 (C), mouse liver (D), mouse kidney (E), rat liver (F), rat kidney (G) whole cell lysates. (Predicted band size: 99 kD; Observed band size: 110 kD)

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