

## **Product Data Sheet**

### **Anti-MRP Antibody**

Catalog #	Source	Reactivity	Applications
CPA3669	Rabbit	H, M, R, B, Rb	WB
Description	F	Rabbit polyclonal antibody to	MRP
Immunogen	k	KLH-conjugated synthetic pep	tide encompassing a sequence within the N-term
	r	region of human MRP. The exa	act sequence is proprietary.
Purification	T	The antibody was purified by	mmunogen affinity chromatography.
Specificity	F	Recognizes endogenous levels	of MRP protein.
Clonality	F	Polyclonal	
Conjugation			
Form	L	Liquid in 0.42% Potassium pho	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	ĉ	and 0.01% sodium azide.	
Dilution	١	WB (1/500 - 1/1000)	
Gene Symbol	Ν	MARCKSL1	
Alternative Na	ames N	MLP; MRP; MARCKS-related p	rotein; MARCKS-like protein 1; Macrophage
	r	myristoylated alanine-rich C k	nase substrate; Mac-MARCKS; MacMARCKS
Entrez Gene	6	65108 (Human); 17357 (Mous	e); 100911122, 100911158, 81520 (Rat)
SwissProt	F	P49006 (Human); P28667 (Mo	ouse); Q9EPH2 (Rat)
Storage/Stabi	lity S	Shipped at 4°C. Upon delivery	aliquot and store at -20°C for one year. Avoid
	f	freeze/thaw cycles.	

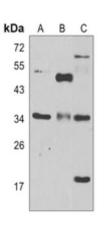
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 MRP expression in 22RV1 (A), H460 (B), mouse spleen (C) whole cell lysates. (Predicted band size: 19 kD; Observed band size: 35 kD)

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