

Product Data Sheet

Anti-MRPL24 Antibody

Catalog #	Source	Reactivity	Applications		
CPA3435	Rabbit	H, M, R	WB		
Description	Ra	Rabbit polyclonal antibody to MRPL24			
Immunogen	KL	H-conjugated synthetic pe	ptide encompassing a sequence within the center		
	re	gion of human MRPL24. T	ne exact sequence is proprietary.		
Purification	Th	e antibody was purified b	y immunogen affinity chromatography.		
Specificity	Re	ecognizes endogenous leve	ls of MRPL24 protein.		
Clonality	Ро	lyclonal			
Conjugation					
Form	Lic	quid in 0.42% Potassium p	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	an	nd 0.01% sodium azide.			
Dilution	W	B (1/500 - 1/1000)			
Gene Symbol	М	RPL24			
Alternative Na	ames 39	9S ribosomal protein L24 n	itochondrial; L24mt; MRP-L24		
Entrez Gene	79	9590 (Human)			
SwissProt	Q	96A35 (Human)			
Storage/Stabi	lity Sh	ipped at 4°C. Upon delive	y 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

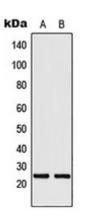
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Western blot analysis of MRPL24 expression in HeLa (A), HepG2 (B) whole cell lysates. (Predicted band size: 24 kD; Observed band size: 25 kD)

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