

# **Product Data Sheet**

## **Anti-MRPS6** Antibody

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Catalog #	Source	Reactivity	Applications		
CQA3649	Rabbit	H, M, R	WB		
Description	R	abbit polyclonal antibody	to MRPS6		
Immunogen	R	ecombinant full length pro	otein of human MRPS6		
Purification		The antibody was purified by immunogen affinity chromatography.			
Specificity	R	ecognizes endogenous lev	els of MRPS6 protein.		
Clonality	Pe	olyclonal			
Conjugation					
Form	Li	iquid in 0.42% Potassium p	bhosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	a	nd 0.01% sodium azide.			
Dilution	W	/B (1/500 - 1/1000)			
Gene Symbol	Ν	1RPS6			
Alternative Na	ames C	21orf101; RPMS6; 28S rib	osomal protein S6 mitochondrial; MRP-S6; S6mt		
Entrez Gene	64	4968 (Human); 121022 (N	louse)		
SwissProt	P	82932 (Human); P58064 (I	Mouse)		
Storage/Stabi	lity Sl	hipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	fr	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

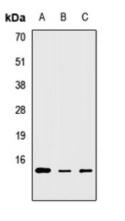
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Western blot analysis of MRPS6 expression in MCF7 (A), Jurkat (B), mouse heart (C) whole cell lysates. (Predicted band size: 14 kD; Observed band size: 14 kD)

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