

Product Data Sheet

Anti-MRPL20 Antibody

Catalog #	Source	Reactivity	Applications
CPA2699	Rabbit	H, M, R, B	WB, IP
Description	Rabbit polyclonal antibody to MRPL20		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MRPL20. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MRPL20 protein.		
Clonality	Polyclonal		
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000), IP (1/10 - 1/100)		
Gene Symbol	MRPL20		
Alternative Names	39S ribosomal protein L20, mitochondrial; L20mt; MRP-L20		
Entrez Gene	55052 (Human); 66448 (Mouse)		
SwissProt	Q9BYC9 (Human); Q9CQL4 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid 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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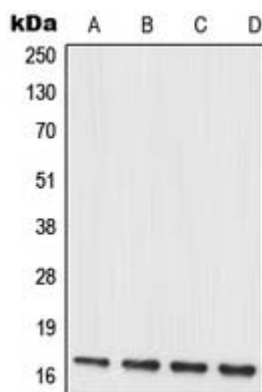
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Western blot analysis of MRPL20 expression in HUVEC (A), C6 (B), NIH3T3 (C), PC12 (D) whole cell lysates.

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