

Anti-MRPS33 Antibody

Catalog #	Source	Reactivity	Applications
CPA4096	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to MRPS33		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MRPS33. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MRPS33 protein.		
Clonality	Polyclonal		
Conjugation			
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)		
Gene Symbol	MRPS33		
Alternative Names	28S ribosomal protein S33 mitochondrial; MRP-S33; S33mt		
Entrez Gene	51650 (Human); 14548 (Mouse)		
SwissProt	Q9Y291 (Human); Q9D2R8 (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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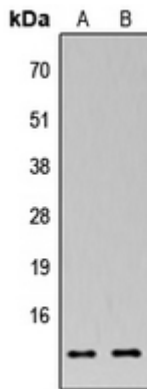
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Product Data Sheet



Western blot analysis of MRPS33 expression in HEK293T (A), Raw264.7 (B) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 13 kD)

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