

Product Data Sheet

Anti-RPL10 Antibody

Catalog #	Source	Reactivity	Applications
CPA2017	Rabbit	H, M, R, B, Mk, P, S	WB
Description	Rabbit polyclonal antibody to RPL10		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPL10. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of RPL10 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	RPL10		
Alternative Names	DXS648E; QM; 60S ribosomal protein L10; Laminin receptor homolog; Protein QM; Tumor suppressor QM		
Entrez Gene	6134 (Human); 110954 (Mouse); 81764 (Rat)		
SwissProt	P27635 (Human); Q6ZWV3 (Mouse); Q6PDV7 (Rat)		
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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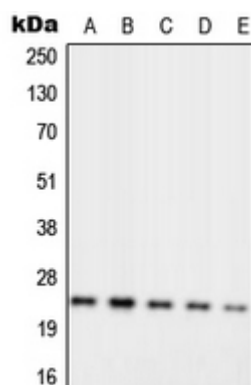
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Western blot analysis of RPL10 expression in MCF7 (A), Jurkat (B), K562 (C), Raw264.7 (D), PC12 (E) whole cell lysates.
(Predicted band size: 24 kD; Observed band size: 25 kD)

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