

Anti-Beta-tubulin Antibody-HRP labeled

Catalog #	Source	Reactivity	Applications
CPA9129	Mouse	H, M, R, Mk, C, P, Rb, Z, At	WB
Description	Mouse monoclonal antibody to Beta-tubulin-HRP labeled		
Immunogen	Recombinant protein corresponding to human Beta-tubulin.		
Purification			
Specificity	Recognizes endogenous levels of Beta-tubulin protein.		
Clonality	Monoclonal		
Conjugation	HRP		
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/10000 - 1/200000)		
Gene Symbol	TUBB		
Alternative Names	TUBB5; Tubulin beta chain; Tubulin beta-5 chain		
Entrez Gene	203068 (Human)		
SwissProt	P07437 (Human)		
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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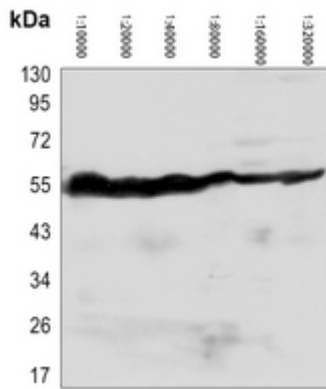
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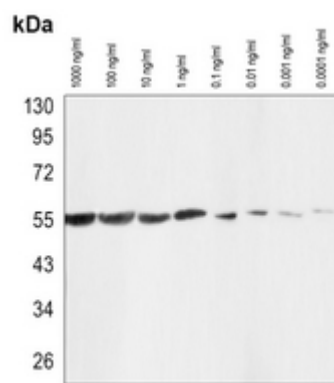
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Product Data Sheet



Western blot analysis of Beta-tubulin Antibody-HRP labeled expression in HEK293T whole cell lysates using different dilutions from 1:10000 to 1:320000. (Predicted band size: 49 kD; Observed band size: 55 kD)



Western blot analysis of Beta-tubulin Antibody-HRP labeled using different Recombinant Human Beta-tubulin Protein concentration from 1000 ng/ml to 0.0001 ng/ml. (Predicted band size: 49 kD; Observed band size: 55 kD)

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