

Product Data Sheet

Anti-Myopalladin Antibody

Catalog #	Source	Reactivity	Applications
CQA5167	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to Myopalladin		
Immunogen	Recombinant fusion protein of human Myopalladin. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Myopalladin 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 - 1/2000)		
Gene Symbol	MYPN		
Alternative Names	MYOP; Myopalladin; 145 kDa sarcomeric protein		
Entrez Gene	84665 (Human); 68802 (Mouse)		
SwissProt	Q86TC9 (Human); Q5DTJ9 (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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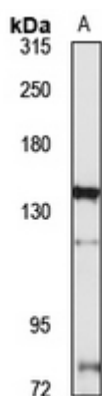
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Western blot analysis of Myopalladin expression in HepG2 (A) whole cell lysates. (Predicted band size: 56; 114; 145 kD; Observed band size: 145 kD)

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