

Anti-SMPX Antibody

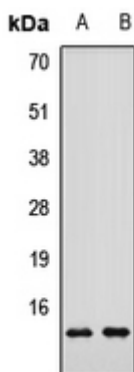
Catalog #	Source	Reactivity	Applications
CQA3212	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to SMPX		
Immunogen	Recombinant full length protein of human SMPX		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of SMPX 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	SMPX		
Alternative Names	SRMX; Small muscular protein; Stretch-responsive skeletal muscle protein		
Entrez Gene	23676 (Human); 66106 (Mouse); 84416 (Rat)		
SwissProt	Q9UHP9 (Human); Q9DC77 (Mouse); Q925F0 (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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Product Data Sheet



Western blot analysis of SMPX expression in mouse heart (A), rat heart (B) whole cell lysates. (Predicted band size: 9 kD; Observed band size: 13 kD)

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