

# ZAK Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 100-312 of human ZAK (NP_5984071)
Form	Liquid
Concentration	1.76 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.01% thimerosal
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2805817

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

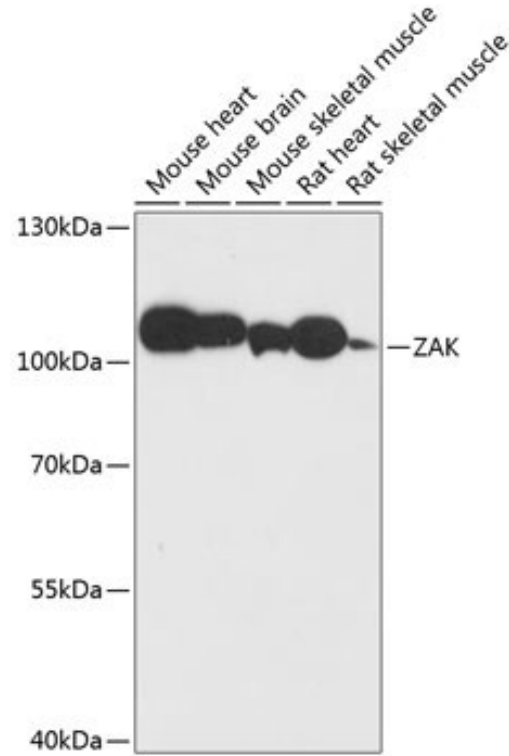
## Product Specific Information

Immunogen sequence: EEMDMDHIMT WATDVAKGMH YLHMEAPVKV IHRDLKSRNV VIAADGVLKI CDFGASRFHN HTTHMSLVGT FPWMAPEVIQ SLPVSETCDT YSYGVVLWEM LTREVPFKGL EGLQVAWLVV EKNERLTIPS SCPRSFAELL HQCWEADAKK RPSFKQIISI LESMSNDTSL PDKCNSFLHN KAEWRCEIEA TLERLKKLER DLSFKEQELK ERE; Positive Samples: Mouse heart, Mouse brain, Mouse skeletal muscle, Rat heart, Rat skeletal muscle; Cellular Location: Cytoplasm, Nucleus

Product Images For ZAK Polyclonal Antibody

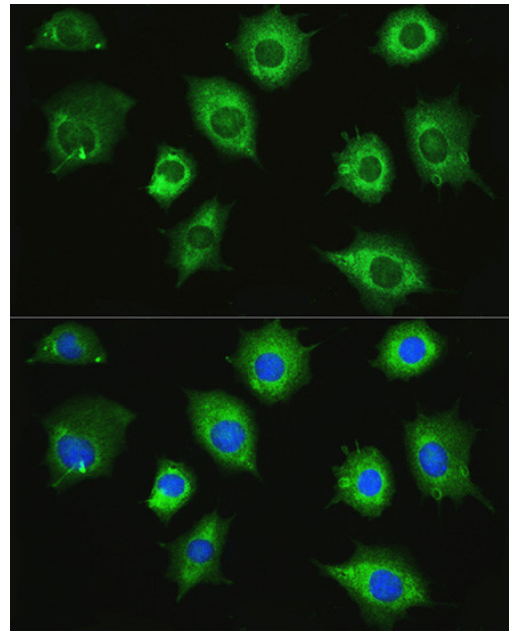
ZAK Antibody (PA5-89875) in WB

Western blot analysis of ZAK in extracts of various cell lines. Samples were incubated with ZAK Polyclonal antibody (Product # PA5-89875) using a dilution of 1:3,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



ZAK Antibody (PA5-89875) in ICC/IF

Immunofluorescence analysis of ZAK in L929 cells. Samples were incubated with ZAK Polyclonal antibody (Product # PA5-89875) using a dilution of 1:100. Blue: DAPI for nuclear staining.



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