MTH1 Polyclonal Antibody

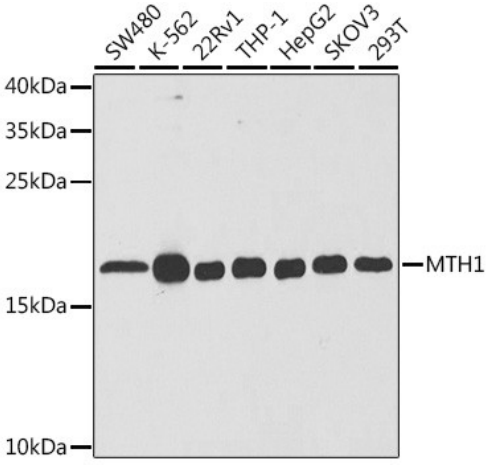
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-179 of human MTH1 (NP_9451921)
Form	Liquid
Concentration	0.5 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2808137

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

Product Specific Information

Immunogen sequence: MSGISPQQMG EPEGSWSGKN PGTMGASRLY TLVLVLQPQR VLLGMKKRGF GAGRWNGFGG KVQEGETIED GARRELQEES GLTVDALHKV GQIVFEFVGE PELMDVHVFC TDSIQGTPVE SDEMRPCWFQ LDQIPFKDMW PDDSYWFPLL LQKKKFHGYF KFQGQDTILD YTLREVDTV; Positive Samples: SW480, K-562, 22Rv1, THP-1, HepG2, SKOV3, 293T; Cellular Location: Cytoplasm, Mitochondrion matrix, Nucleus

Product Images For MTH1 Polyclonal Antibody



MTH1 Antibody (PA5-96335) in WB
Western blot analysis of MTH1 in extracts of various cell lines. Samples were incubated with MTH1 Polyclonal antibody (Product # PA5-96335) using a dilution of 1:1,000, 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: 60s.

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