

MDH1 Polyclonal Antibody

Product Details

Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-334 of human MDH1.
Form	Liquid
Concentration	3.31 mg/mL
Purification	Antigen 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_2808523

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500 - 1:2000	-

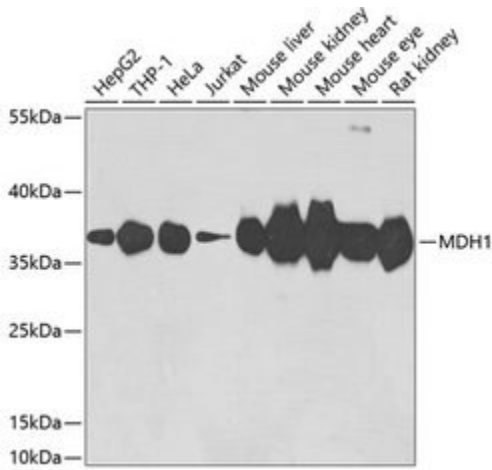
Product Specific Information

Immunogen sequence: MSEPIRVLVT GAAGQIAYSL LYSIGNGSVF GKDQPIILVL LDITPMMGVL DGVLMELQDC ALPLLKDVIA TDKEDVAFKD LDVAILVGSM PRREGMERKD LLKANVKIFK SQGAALDKYA KKS VKVIVVG NPANTNCLTA SKSAPSIPKE NFSCLTRLDH NRAKAQIALK LGVTANDVKN VIIWGNHSST QYPDVNHAKV KLGKKEVGVY EALKDDSWLK GEFVTTVQQR GAAVIKARKL SSAMSAAKAI CDHVRDIWFG TPEGEFVSMG VISDGNSYGV PDDLAYSFPV VIKNKTWKV EGPLINDFSR EKMDLTAKEL TEEKESAFEF LSSA; Positive Samples: HepG2, THP-1, HeLa, Jurkat, Mouse liver, Mouse kidney, Mouse heart, Mouse eye, Rat kidney; Cellular Location: Cytoplasm

Product Images For MDH1 Polyclonal Antibody

MDH1 Antibody (PA5-96721) in WB

Western Blot analysis of MDH1 in extracts of various cell lines using MDH1 Polyclonal Antibody (Product # PA5-96721) at a dilution of 1:1000. A HRP Goat Anti-Rabbit IgG (H+L) secondary antibody was used at a dilution of 1:10,000. Lysates /proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.



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