

Product Datasheet

MDH1 Antibody H00004190-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00004190-D01P

MDH1 Antibody

Product Information

Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description

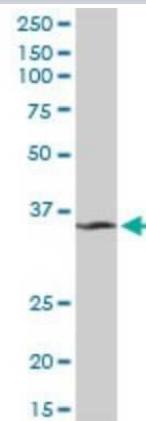
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	4190
Gene Symbol	MDH1
Species	Human
Specificity/Sensitivity	MDH1 - malate dehydrogenase 1, NAD (soluble),
Immunogen	MDH1 (NP_005908.1, 1 a.a. - 334 a.a.) full-length human protein. MSEPIRVLVTGAAGQIAYSLLYSIGNGSVFGKDQPIILVLLDITPMGMVLDGVLM ELQDCALPLLKDVIA TDKEDVAFKDLGVAILVGSMRREGMERKDLLKANVKIFK SQGAALDKYAKKSVKVIVVGNPANTNCLTASKSAPSIPKENFSCLTRLDHNRRAK AQIALKLGVTANDVKNVIWGNHSSTQYPDVNHAKVKLQGKEVGVYEALKDDS WLKGEGFVTTVQQRGAAVIKARKLSSAMSAAKAICDHVRDIWFGTPEGEFVSMG VISDGNSYGVPPDDLLYSFPVVIKNKTWKFVEGLPINDFSREKMDLTAKELTEEK ESAFEFLSSA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

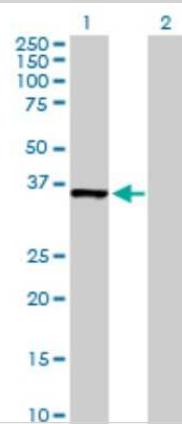
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

Images

Western Blot: MDH1 Antibody [H00004190-D01P] - Analysis of MDH1 expression in human spleen.



Western Blot: MDH1 Antibody [H00004190-D01P] - Analysis of MDH1 expression in transfected 293T cell line by MDH1 polyclonal antibody. Lane 1: MDH1 transfected lysate(36.40 KDa).Lane 2: Non-transfected lysate.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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