

# Recombinant Human Malate Dehydrogenase, Cytoplasmic,MDH1 (C-6His)



Catalog No: #AP75008

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)

Package Size: #AP75008-1 10ug #AP75008-2 50ug #AP75008-3 500ug #AP75008-4 1mg

Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Human Malate Dehydrogenase, Cytoplasmic,MDH1 (C-6His)
Host Species	E.coli
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P40925
Uniprot	P40925
GeneID	4190;
Calculated MW	37.5kDa
Target Sequence	SEPIRVLVTGAAGQIAYSLLYSIGNGSVFGKDQPIILVLLDITPMMGVLDGVLMEIQDCALPLLKDVIATDKEDVAFKDLDVAILVGSMPRREGMERKDLLKANVKIFKSQGAALDKYAKKSVKIVVGNPANTNCLTASKSAPSIPKENFSCLTRLDHNRKAQIALKLGVTANDVKNVWGNHSSTQYPDVNHAKVKLQGKEVGVYEALKDDSWLKGEFVTTVQQRGAAGAAVIKARKLSSAMSAKAICDHVRDIWFGTPEGEFVSMGVISDGNYSYGVPPDLLYSFPVVIKNTWKFVEGLPINDFSREKMDLTAKELTEEKESAFEFLSSALEHHHHHH
Formulation	Supplied as a 0.2 µm filtered solution of 20mM Tris, 150mM NaCl, pH 8.0.
Storage	Store at < -20C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.

Note: This product is for in vitro research use only