

## **Product Data Sheet**

## **Malate Dehydrogenase**

Catalog # Source Reactivity Applications

CZM1010 Microorganism

**Description** Malate Dehydrogenase from Microorganism

Specificity >150 U/mg protein, >10 U/mg powder

Form Lyophilized powder

Alternative Names EC 1.1.1.37; MDH; malic dehydrogenase; L-malate dehydrogenase; NAD-L-malate

dehydrogenase; malic acid dehydrogenase; NAD-dependent malic dehydrogenase;

NAD-malate dehydrogenase; NAD-malic dehydrogenase; malate NAD

dehydrogenase; NAD-dependent malate dehydrogenase; NAD-sp; ECific malate

dehydrogenase; NAD-linked malate dehydrogenase; MDH; L-malate-NAD+

oxidoreductase; S-malate: NAD+ oxidoreductase

**CAS Number** 9001-64-3

**Molecular Weight** 

Purity >90%

Storage/Stability Shipped at 4° C. Store at -20° C for 2 years.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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