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## Product Datasheet

### **MDH1 Antibody / Malate dehydrogenase 1, Clone: [CPTC-MDH1-1], Mouse, Monoclonal NSJ-V7949-20UG**

|                          |   |
|--------------------------|---|
| Artikelname              | MDH1 Antibody / Malate dehydrogenase 1, Clone: [CPTC-MDH1-1], Mouse, Monoclonal   |
| Artikelnummer            | NSJ-V7949-20UG  |
| Hersteller Artikelnummer | V7949-20UG  |
| Alternativnummer         | NSJ-V7949-20UG  |
| Hersteller               | NSJ Bioreagents   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | WB  |
| Spezies Reaktivität      | Human   |
| Immunogen                | A recombinant human full-length MDH1 protein was used as the immunogen for this MDH1 antibody.  |
| Produktbeschreibung      | Malate dehydrogenase catalyzes the reversible oxidation of malate to oxaloacetate, utilizing the NAD/NADH cofactor system in the citric acid cycle. The protein encoded by this gene is localized to the cytoplasm and may play pivotal roles in the malat... |
| Klonalität               | Monoclonal  |
| Klon-Bezeichnung         | [CPTC-MDH1-1]   |
| UniProt                  | <a href="#">P40925</a>  |

|                        |   |
|------------------------|---|
| Reinheit               | Protein G affinity chromatography   |
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide    |
| Antibody Type          | Primary Antibody  |
| Application Verdünnung | Western blot: 1-2ug/ml  |
| Anwendungsbeschreibung | Optimal dilution of the MDH1 antibody should be determined by the researcher. |