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Product Datasheet

Malate dehydrogenase 1 NAD (soluble)(CPTC-MDH1-1), 1mg/mL, Clone: [CPTC-MDH1-1], Mouse, Monoclonal BOT-BNUM2270-50

Article Name	Malate dehydrogenase 1 NAD (soluble)(CPTC-MDH1-1), 1mg/mL, Clone: [CPTC-MDH1-1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2270-50
Supplier Catalog Number	BNUM2270-50
Alternative Catalog Number	BOT-BNUM2270-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant human full-length MDH1 protein
Product Description	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...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[CPTC-MDH1-1]
Molecular Weight	36 kDa

UniProt	P40925
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Western blot 1-2 ug/mL, Optimal dilution for a specific application should be determined.