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Product Datasheet

Malate dehydrogenase 1 NAD (soluble) Antibody, IgG2a, Clone: [CPTC-MDH1-1], Mouse, Monoclonal
NBT-4190-MSM1-P1ABX

Article Name	Malate dehydrogenase 1 NAD (soluble) Antibody, IgG2a, Clone: [CPTC-MDH1-1], Mouse, Monoclonal
Biozol Catalog Number	NBT-4190-MSM1-P1ABX
Supplier Catalog Number	4190-MSM1-P1ABX
Alternative Catalog Number	NBT-4190-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
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
Clone Designation	[CPTC-MDH1-1]
Molecular Weight	36kDa
Isotype	IgG2a

NCBI	4190
UniProt	P40925
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml). Optimal dilution for a specific application should be determined.