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Product Datasheet

Mouse anti Gram Negative Bacteria DNA Adenine Methylase, IgG1, Clone: [RB1], Unconjugated, Monoclonal NMB-X1610M

Article Name	Mouse anti Gram Negative Bacteria DNA Adenine Methylase, IgG1, Clone: [RB1], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1610M
Supplier Catalog Number	X1610M
Alternative Catalog Number	NMB-X1610M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Bacteria
Conjugation	Unconjugated
Product Description	DNA adenine methylase (DAM) is an enzyme that methylates adenine residues in the 4-base pair DNA sequence, GATC. This methylation reaction has been shown to be crucial in a variety of cellular processes in bacteria. These include (i) the control of i...
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	[RB1]
Isotype	IgG1

UniProt	P0AEE8
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Source	Hybridoma obtained after immunization of mice with recombinant DNA Adenine Methylase protein.
Purity	Protein A/G Chromatography
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (1-5 µg/ml). Other applications not yet evaluated. Optimal concentration should be evaluated by serial dilutions. The antibody reacts with the recombinant protein as produced by E.coli. We have no data to support