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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
Form	Unconjugated
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 to its reactivity with wild type DAM protein.