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## **Product Datasheet**

## Mouse anti M13 bacteriophage (g3p), conjugated with Biotin, IgG3 NMB-Z110M

Article Name	Mouse anti M13 bacteriophage (g3p), conjugated with Biotin, IgG3
Biozol Catalog Number	NMB-Z110M
Supplier Catalog Number	Z110M
Alternative Catalog Number	NMB-Z110M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IHC, WB
Immunogen	M13 phage coat proteins.
Conjugation	Biotin
Product Description	The display of repertoires of antibody fragments on the surface of filamentous phage offers a new way to produce immunoreagents with defined specificities. Phage derived antibody fragments offer a number of advantages over mouse monoclonal antibodies
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	E1
Isotype	IgG3
UniProt	P69168

Buffer	Antibody specific for the M13 bacteriophage protein coat, amongst others the g3p protein.
Source	Hybridoma produced by the fusion of splenocytes from mice immunized with isolated M13 phage coat proteins and mouse myeloma cells.
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 immunohistochemistry, Western blot (1-5 $\mu$ g/ml), Flow cytometry (1 $\mu$ g/106 cells) and ELISA. Optimal concentration should be evaluated by serial dilutions.