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## **Product Datasheet**

## Mouse anti Yeast GAL-4 Activation Domain, IgG1, Clone: [5C8-5], Unconjugated, Monoclonal NMB-Z145M

Article Name	Mouse anti Yeast GAL-4 Activation Domain, IgG1, Clone: [5C8-5], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-Z145M
Supplier Catalog Number	Z145M
Alternative Catalog Number	NMB-Z145M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	IP, WB
Species Reactivity	Yeast
Conjugation	Unconjugated
Product Description	GAL4 is a transcriptional activator which activates genes necessary for galactose catabolism. The DNA binding domain of GAL4 is contained in the first 74 amino acids and contains a zinc finger sequence motif. However, amino acids 1-147 have been show
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	[5C8-5]
Isotype	lgG1

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Source	Hybridoma produced by the fusion of splenocytes from mice immunized with full length GAL4 expressed in E. Coli 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 Western Blotting (5-10µg/ml). Recognizes GAL4 derivatives containing the C-terminal activation domain. Optimal concentration should be evaluated by serial dilutions.