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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. |