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## Product Datasheet

### **NEUROG3 / Neurogenin 3 / NGN3 (Transcription Factor) Antibody, IgG1, Clone: [NGN3/7698], Mouse, Monoclonal NBT-50674-MSM8-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NEUROG3 / Neurogenin 3 / NGN3 (Transcription Factor) Antibody, IgG1, Clone: [NGN3/7698], Mouse, Monoclonal                                                                                                                                                    |
| Biozol Catalog Number      | NBT-50674-MSM8-P1ABX                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 50674-MSM8-P1ABX                                                                                                                                                                                                                                              |
| Alternative Catalog Number | NBT-50674-MSM8-P1ABX-100                                                                                                                                                                                                                                      |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa1-200) of human NEUROG3 protein (exact sequence is proprietary)                                                                                                                                                                |
| Product Description        | This antigen is a transcription factor that interacts with NKX2-2 to regulation transcription of NEUROD1. The neurogenin family of proteins belongs to the basic helix-loop-helix (bHLH) superfamily and consists of Neurogenin 1, Neurogenin 2 and Neurog... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [NGN3/7698]                                                                                                                                                                                                                                                   |
| Molecular Weight           | 23.54kDa                                                                                                                                                                                                                                                      |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">50674</a>                                                                                                                                                  |
| UniProt | <a href="#">Q9Y4Z2</a>                                                                                                                                                 |
| Form    | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |