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## Product Datasheet

### **PAX4 Antibody, IgG1, Clone: [PAX4/3011], Mouse, Monoclonal NBT-5078-MSM1-P1ABX**

|                            |   |
|----------------------------|---|
| Article Name               | PAX4 Antibody, IgG1, Clone: [PAX4/3011], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-5078-MSM1-P1ABX   |
| Supplier Catalog Number    | 5078-MSM1-P1ABX   |
| Alternative Catalog Number | NBT-5078-MSM1-P1ABX-100   |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment (around aa1-200) of human PAX4 protein (exact sequence is proprietary)   |
| Product Description        | Pax-4 (paired box gene 4) protein influences normal differentiation of Insulinproducing beta cells and influences normal pancreatic islet development. Pax-4 protein is a transcriptional repressor that binds to a common cis element in the Glucagon, In... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [PAX4/3011]   |
| Molecular Weight           | 38kDa   |
| Isotype                    | IgG1  |
| NCBI                       | <a href="#">5078</a>  |

|         |  |
|---------|--|
| UniProt | <a href="#">O43316</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. |