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## Product Datasheet

### **PAX4 Antibody, IgG1, Clone: [PAX4/3011], Mouse, Monoclonal NBT-5078-MSM1-P1**

Article Name	PAX4 Antibody, IgG1, Clone: [PAX4/3011], Mouse, Monoclonal
Biozol Catalog Number	NBT-5078-MSM1-P1
Supplier Catalog Number	5078-MSM1-P1
Alternative Catalog Number	NBT-5078-MSM1-P1-100
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.