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## **Product Datasheet**

## Neurogenin 3 Antibody / NGN3, Clone: [PCRP-NEUROG3-1E10], Mouse, Monoclonal NSJ-V9690-100UG

Article Name	Neurogenin 3 Antibody / NGN3, Clone: [PCRP-NEUROG3-1E10], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9690-100UG
Supplier Catalog Number	V9690-100UG
Alternative Catalog Number	NSJ-V9690-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF
Species Reactivity	Human
Immunogen	Recombinant human full-length protein was used as the immunogen for the Neurogenin 3 antibody.
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	[PCRP-NEUROG3-1E10]
UniProt	Q9Y4Z2
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating),Immunofluorescence: 1- 2ug/ml,Flow cytometry: 1-2ug/million cells
Application Notes	Optimal dilution of the Neurogenin 3 antibody should be determined by the researcher.