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## Product Datasheet

### **NEUROD2 (Neurogenic Differentiation 2) (Transcription Factor) Antibody, IgG2b, Clone: [PCRP-NEUROD2-1G1], Mouse, Monoclonal NBT-4761-MSM1-P0**

Article Name	NEUROD2 (Neurogenic Differentiation 2) (Transcription Factor) Antibody, IgG2b, Clone: [PCRP-NEUROD2-1G1], Mouse, Monoclonal
Biozol Catalog Number	NBT-4761-MSM1-P0
Supplier Catalog Number	4761-MSM1-P0
Alternative Catalog Number	NBT-4761-MSM1-P0-20,NBT-4761-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF
Species Reactivity	Human
Immunogen	Recombinant full-length human NEUROD2 protein
Product Description	Members of the myogenic determination family are basic helix-loop-helix (bHLH) proteins that can be separated into two classes, both of which work together to activate DNA transcription. Class A proteins include the ubiquitously expressed E-box bindi...
Clonality	Monoclonal
Clone Designation	[PCRP-NEUROD2-1G1]
Molecular Weight	~41kDa
Isotype	IgG2b

NCBI	<a href="#">4761</a>
UniProt	<a href="#">Q15784</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.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), ,Immunoprecipitation (1-2ug per 100-500ug of total protein (1ml of cell lysate)), ,Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), ,Optimal dilution for a specific application should b