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Product Datasheet

GAD1 / GAD67 (GABAergic Neuronal Marker) Antibody, IgG2b, Clone: [GAD1/2563], Mouse, Monoclonal NBT-2571-MSM3-P1ABX

Article Name	GAD1 / GAD67 (GABAergic Neuronal Marker) Antibody, IgG2b, Clone: [GAD1/2563], Mouse, Monoclonal
Biozol Catalog Number	NBT-2571-MSM3-P1ABX
Supplier Catalog Number	2571-MSM3-P1ABX
Alternative Catalog Number	NBT-2571-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, WB
Species Reactivity	Human
Immunogen	Recombinant human GAD1 (GAD67) protein fragment (around aa 72-135) (exact sequence is proprietary)
Product Description	This MAb recognizes a protein of 67kDa, which is identified as glutamic acid decarboxylase 1 (GDA1). There are two forms of glutamic acid decarboxylases (GADs) that are found in the brain: GAD65 (also known as GAD2) and GAD67 (also known as GAD1. GAD...
Clonality	Monoclonal
Clone Designation	[GAD1/2563]
Molecular Weight	~67kDa

Isotype	IgG2b
NCBI	2571
UniProt	Q99259
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), Flow Cytometry (1-2ug/million cells), Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined.