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Product Datasheet

GAD2 / GAD65 (GABAergic Neuronal Marker) Antibody, IgG1, Clone: [GAD2/6484], Mouse, Monoclonal NBT-2572-MSM4-P1ABX

Article Name	GAD2 / GAD65 (GABAergic Neuronal Marker) Antibody, IgG1, Clone: [GAD2/6484], Mouse, Monoclonal
Biozol Catalog Number	NBT-2572-MSM4-P1ABX
Supplier Catalog Number	2572-MSM4-P1ABX
Alternative Catalog Number	NBT-2572-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human GAD2 (GAD65) protein (around aa 1-200) (exact sequence is proprietary)
Product Description	This MAb recognizes a protein of 65kDa, which is identified as glutamic acid decarboxylase 2 (GDA2). It is responsible for catalyzing the production of gamma-aminobutyric acid from L-glutamic acid. There are two forms of glutamic acid decarboxylases ...
Clonality	Monoclonal
Clone Designation	[GAD2/6484]
Molecular Weight	65kDa
Isotype	IgG1

NCBI	2572
UniProt	Q05329
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.