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## Product Datasheet

### **GAD2 / GAD65 (GABAergic Neuronal Marker) Antibody, IgG1, Clone: [MSVA-602M], Mouse, Monoclonal NBT-2572-MSM17-P1**

Article Name	GAD2 / GAD65 (GABAergic Neuronal Marker) Antibody, IgG1, Clone: [MSVA-602M], Mouse, Monoclonal
Biozol Catalog Number	NBT-2572-MSM17-P1
Supplier Catalog Number	2572-MSM17-P1
Alternative Catalog Number	NBT-2572-MSM17-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
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	[MSVA-602M]
Molecular Weight	65kDa
Isotype	IgG1

NCBI	<a href="#">2572</a>
UniProt	<a href="#">Q05329</a>
Form	Ab produced in CHO cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide.