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Product Datasheet

Recombinant GAD2 / GAD65 (GABAergic Neuronal Marker) Antibody, Clone: [GAD2/8394R], Rabbit, Monoclonal NBT-2572-RBM7-P0

Article Name	Recombinant GAD2 / GAD65 (GABAergic Neuronal Marker) Antibody, Clone: [GAD2/8394R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-2572-RBM7-P0
Supplier Catalog Number	2572-RBM7-P0
Alternative Catalog Number	NBT-2572-RBM7-P0-20,NBT-2572-RBM7-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human GAD2 (GAD65) protein fragment (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	[GAD2/8394R]
Molecular Weight	65kDa
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.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal dilutio