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Product Datasheet

GAD2 Antibody / GAD65, Clone: [GAD2/8547R], Rabbit, Monoclonal NSJ-V4078-100UG

Article Name	GAD2 Antibody / GAD65, Clone: [GAD2/8547R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4078-100UG
Supplier Catalog Number	V4078-100UG
Alternative Catalog Number	NSJ-V4078-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant human GAD2/GAD65 protein fragment (within amino acids 1-200) was used as the immunogen for the GAD2 antibody.
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	[GAD2/8547R]
UniProt	Q05329
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the GAD2 antibody should be determined by the researcher.