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Product Datasheet

GAD65 Antibody / GAD2, Clone: [GAD2/6484], Unconjugated, Mouse, Monoclonal BYT-ORB1826308

Article Name	GAD65 Antibody / GAD2, Clone: [GAD2/6484], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1826308
Supplier Catalog Number	orb1826308
Alternative Catalog Number	BYT-ORB1826308-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant fragment of human GAD2/GAD65 protein (within amino acids 1-200) was used as the immunogen for the GAD65 antibody.
Conjugation	Unconjugated
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]

UniProt	Q05329
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Application Dilute	ELISA (Order BSA-free format for coating), Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT