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Product Datasheet

GAD65 Antibody / GAD2, Clone: [GAD2/6488R], Unconjugated, Rabbit, Recombinant BYT-ORB1826304

Article Name	GAD65 Antibody / GAD2, Clone: [GAD2/6488R], Unconjugated, Rabbit, Recombinant
Biozol Catalog Number	BYT-ORB1826304
Supplier Catalog Number	orb1826304
Alternative Catalog Number	BYT-ORB1826304-20
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	A recombinant human GAD2/GAD65 protein fragment (within amino acids 6-99) 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	Recombinant
Clone Designation	[GAD2/6488R]
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)