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## Product Datasheet

### **GAD2 / GAD65 (GABAergic Neuronal Marker)(GAD2/2362), CF647 conjugate, 0.1mg/mL, Clone: [GAD2/2362], Mouse, Monoclonal BOT-BNC472362-500**

Article Name	GAD2 / GAD65 (GABAergic Neuronal Marker)(GAD2/2362), CF647 conjugate, 0.1mg/mL, Clone: [GAD2/2362], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472362-500
Supplier Catalog Number	BNC472362-500
Alternative Catalog Number	BOT-BNC472362-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human GAD2 (GAD65) protein (around aa 6-99) (exact sequence is proprietary)
Conjugation	CF647
Product Description	This MAb recognizes a protein of 65 kDa, 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
Concentration	0.1 mg/mL
Clone Designation	[GAD2/2362]

Molecular Weight	65 kDa
UniProt	<a href="#">Q05329</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal