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Product Datasheet

Anti-GAD2 / GAD65 (GABAergic Neuronal Marker) Monoclonal Antibody(Clone: GAD2/2362), Clone: [GAD2/2362], Mouse ABI-36-2362-20

Article Name	Anti-GAD2 / GAD65 (GABAergic Neuronal Marker) Monoclonal Antibody(Clone: GAD2/2362), Clone: [GAD2/2362], Mouse
Biozol Catalog Number	ABI-36-2362-20
Supplier Catalog Number	36-2362-20
Alternative Catalog Number	ABI-36-2362-20-20UG
Manufacturer	Abeomics
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)
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	[GAD2/2362]
NCBI	2572
UniProt	Q05329

Application Dilute	Immunohistochemistry (Formalin-fixed) (0.1-0.2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes),
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