

Antibodies Product Datasheet

Product Name:	GAD-65/67 Antibody
Catalog Number:	C0201
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human GAD1/2. AA range:545-594
Concentration:	1 mg/ml
Gene Name:	GAD1/GAD2
Protein Name:	Glutamate decarboxylase 1/2
Other Name:	GAD1; GAD; GAD67; Glutamate decarboxylase 1; 67 kDa glutamic acid decarboxylase; GAD-67; Glutamate decarboxylase 67 kDa isoform; GAD2; GAD65; Glutamate decarboxylase 2; 65 kDa glutamic acid decarboxylase; GAD-65; Glutamate decarboxylase 65
Human Swiss Prot No.:	Q99259/Q05329
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	GAD-65/67 Polyclonal Antibody detects endogenous levels of GAD-65/67 protein.
Storage and Stability:	-20°C/1 year