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## **Product Datasheet**

## GAD1, CT (GAD1, GAD, GAD67, Glutamate decarboxylase 1, 67kD glutamic acid decarboxylase, Glutamate decarboxylase 67kD isoform), Rabbit USB-035867

Article Name	GAD1, CT (GAD1, GAD, GAD67, Glutamate decarboxylase 1, 67kD glutamic acid decarboxylase, Glutamate decarboxylase 67kD isoform), Rabbit
Biozol Catalog Number	USB-035867
Supplier Catalog Number	035867
Alternative Catalog Number	USB-035867-200
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Immunogen	GAD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 521-551 amino acids from the C-terminal region of human GAD1.
Product Description	This gene encodes one of several forms of glutamic acid decarboxylase, identified as a major autoantigen in insulindependent diabetes. The enzyme encoded is responsible for catalyzing the production of gamma-aminobutyric acid from L-glutamic acid. A
NCBI	000808
UniProt	Q99259
Purity	Purified by Protein A affinity chromatography.