

Glutamate Decarboxylase 1 (GAD1) Antibody

Catalogue No.: abx328346

Glutamate Decarboxylase 1 (GAD1) Antibody is a Rabbit Polyclonal against Glutamate Decarboxylase 1 (GAD1).

Target:	Glutamate Decarboxylase 1 (GAD1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1/10000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/300. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthesized peptide derived from the C-terminal region of human GAD67.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q99259 (UniProt , ExPASy) P48318 (UniProt , ExPASy) P18088 (UniProt , ExPASy)
Gene Symbol:	GAD1
GeneID:	2571 14415
OMIM:	603513
NCBI Accession:	NP_000808.2
HGNC:	4092
Ensembl:	ENSG00000128683, ENSMUSG00000070880, 10116.ENSARNOP00000000008

Datasheet

Version: 2.0.0

Revision date: 01 Oct 2025



String: [10090.ENSMUSP00000092539](#)

Buffer: PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only