

GAD67(GAD1) Antibody

Catalog No: #21624

Package Size: #21624-1 50ul #21624-2 100ul

Description

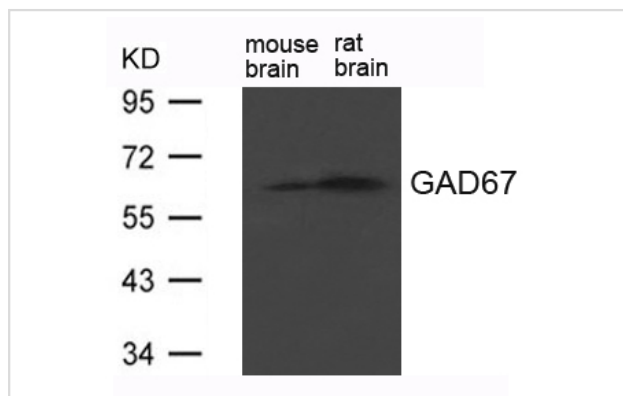
Product Name	GAD67(GAD1) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous level of total GAD67(GAD1) protein.
Immunogen Type	Peptide-KLH
Immunogen Description	Peptide sequence around aa.17~21(A-D-P-N-T) derived from Human GAD67(GAD1).
Conjugates	Unconjugated
Target Name	GAD67(GAD1)
Other Names	GAD; SCP; FLJ45882; GAD1;
Accession No.	Swiss-Prot: Q99259NCBI Protein: NP_000808.2
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 67kd

Western blotting: 1:500

Images



Western blot analysis of extract from Rat brain and Mouse brain Tissue using GAD67(GAD1) Antibody #21624

Background

Catalyzes the production of GABA.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.