

35-1793: Polyclonal Antibody to GAD67(GAD1)

Clonality :	Polyclonal
Application :	WB
Reactivity :	Rat,Mouse,Human
Gene :	GAD1
Gene ID :	2571
Uniprot ID :	Q99259
Format :	Purified
Alternative Name :	GAD, SCP, FLJ45882, GAD1
Isotype :	Rabbit IgG
Immunogen Information :	Peptide sequence around aa.17~21(A-D-P-N-T) derived from Human GAD67(GAD1).

Description

Catalyzes the production of GABA.

Product Info

Amount :	50 µl / 100 µl
Content :	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 condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Predicted MW: 67kd, Western blotting: 1:500

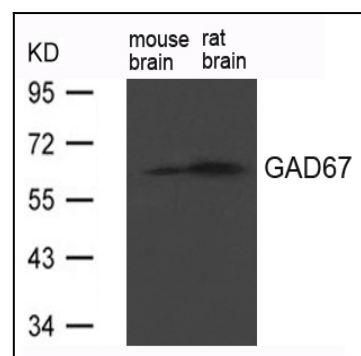


Figure 1: Western blot analysis of extract from Rat brain and Mouse brain Tissue using GAD67(GAD1) Antibody 35-1793