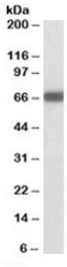
GAD67 Antibody (R35446)

Catalog No.	Formulation	Size
R35446-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Rat, Dog, Pig, Cow
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2571
Applications	Western blot: 1-3ug/ml ELISA (peptide) LOD: 1:8000
Limitations	This GAD67 antibody is available for research use only.



GAD67 Antibody Mouse Brain WB. Western blot testing of mouse brain lysate with GAD67 antibody at 1ug/ml. Predicted molecular weight ~67 kDa.

Description

Additional name(s) for this target protein: Glutamate decarboxylase 67 kDa isoform, glutamate decarboxylase 1 (brain, 67kDa), GAD1 (67 kDa isoform)

For highly specific detection of GAD67 in inhibitory neurotransmitter pathway studies, see our GAD67 Antibody / GABA Synthesis Enzyme Antibody page featuring strong HuProt(TM) microarray specificity validation data.

Application Notes

Optimal dilution of the GAD67 antibody should be determined by the researcher.

Immunogen

Amino acids QRTNSLEEKSR were used as the immunogen for this GAD67 antibody.

Storage

Aliquot and store the GAD67 antibody at -20oC.

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