ProSci LLC
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

GAD1 Antibody

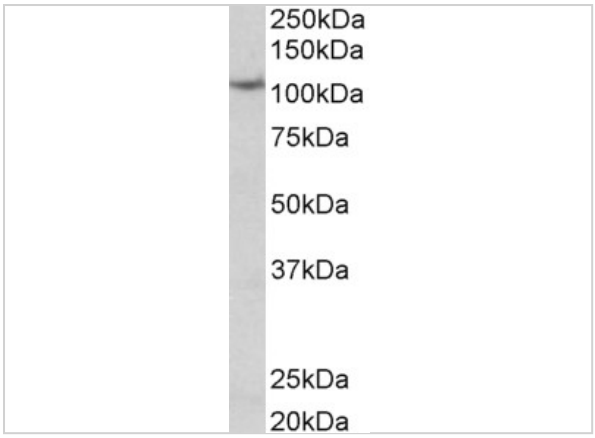
CATALOG NUMBER: 42-864

Specifications

Host Species	Goat
Species Reactivity	Mouse
Homology	Expected Species Reactivity based on sequence homology: Human, Rat, Pig, Dog, Cow
Immunogen	The immunogen for this antibody is: C-QRTNSLEEKSR
Conjugate	Unconjugated
Tested Applications	ELISA, WB
Specificity	This antibody is expected to recognize both reported isoforms (NP_038473.2; NP_000808.2).

Properties

Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Clonality	Polyclonal
Physical State	Liquid
Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration	500 ug/mL
Storage Conditions	Aliquot and store at -20°C. Minimize freezing and thawing.



GAD1 Antibody 1

42-864 (1ug/ml) staining of Mouse Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.