

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

Gle1 Antibody

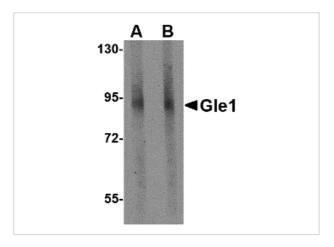
CATALOG NUMBER: 4963

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (100%)
Immunogen	Gle1 antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human Gle1. The immunogen is located within amino acids 540 - 590 of Gle1.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

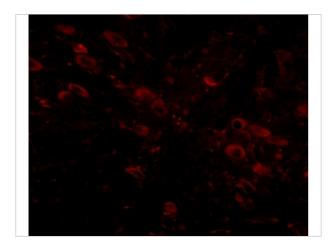
Properties

Purification	Gle1 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	Gle1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	Gle1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



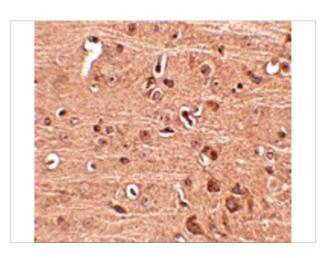
Gle1 Antibody 1

Western blot analysis of Gle1 in mouse brain tissue lysate with Gle1 antibody at (A) 1 and (B) 2 $\mu g/mL$.



Gle1 Antibody 3

Immunofluorescence of gle1 in mouse brain tissue with gle1 antibody at 5 $\mu g/mL.$



Gle1 Antibody 2

Immunohistochemistry of Gle1 in mouse brain tissue with Gle1 antibody at 2.5 $\mu g/mL.$

Disclaimer

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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.

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