

GBL Antibody

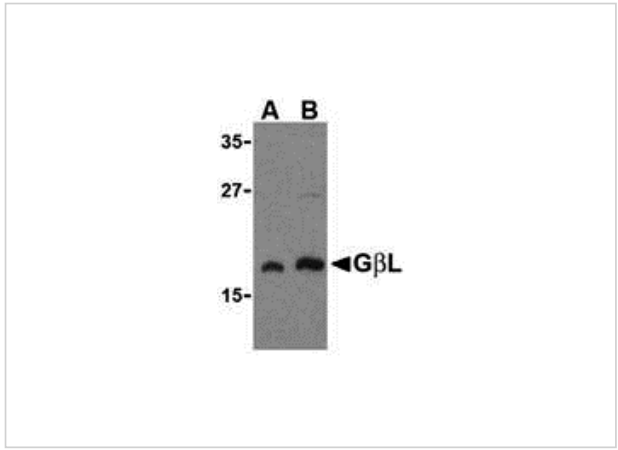
CATALOG NUMBER: 3495

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (100%)
Immunogen	GBL antibody was raised against a 14 amino acid synthetic peptide from near the carboxy terminus of human GbL. The immunogen is located within the first 50 amino acids of GbL.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

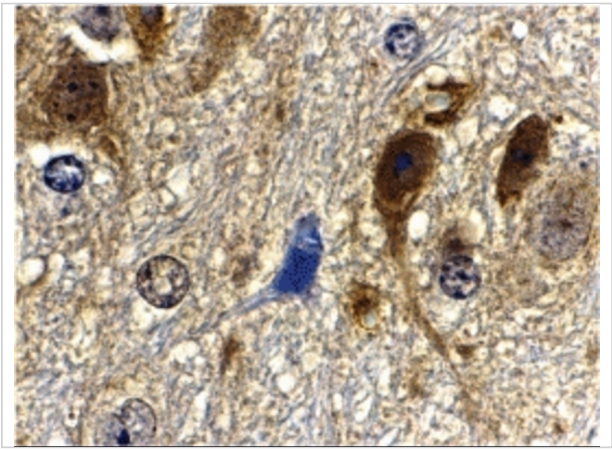
Properties

Purification	GBL Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	GBL Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	GBL 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.



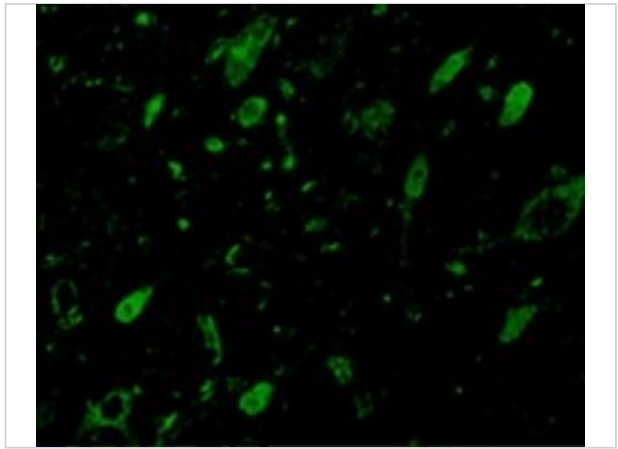
GBL Antibody 1

Western blot analysis of GβL in human brain cell lysate with GβL antibody at (A) 1 and (B) 2 μg/mL.



GBL Antibody 2

Immunohistochemistry of GβL in mouse brain tissue with GβL antibody at 10 μg/mL.



GBL Antibody 3

Immunofluorescence of GβL in Mouse Brain cells with GβL antibody at 10 μg/mL.

Disclaimer

Disclaimer	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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