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GLUL Monoclonal Antibody

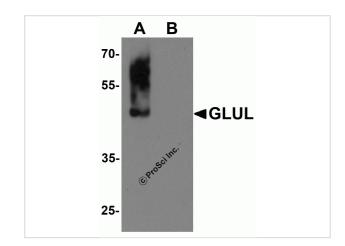
CATALOG NUMBER: PM-7209

Specifications

Host Species	Mouse
Species Reactivity	Human, Mouse, Rat
Immunogen	Mouse monoclonal GLUL antibody was raised against a 15 amino acid peptide near the amino terminus of human GLUL.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	Predicted: 41 kDa

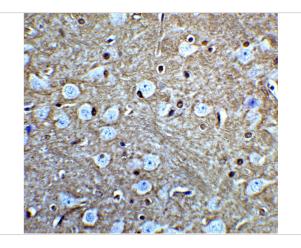
Properties

Purification	GLUL Monoclonal Antibody is affinity chromatography purified via peptide column.
Clonality	Monoclonal
lsotype	lgG1
Physical State	Liquid
Buffer	GLUL Monoclonal Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	GLUL Monoclonal antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



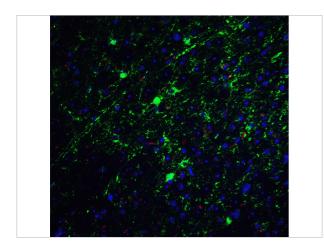
GLUL Monoclonal Antibody 1

Western blot analysis of GLUL in human brain tissue lysate with GLUL antibody at 0.5 µg/mL in (A) the absence and (B) the presence of blocking buffer.



GLUL Monoclonal Antibody 2

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



GLUL Monoclonal Antibody 3

Immunofluorescence of GLUL in mouse brain tissue with GLUL antibody at 20 $\mu g/mL.$

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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For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.

October 23, 2023

For full product information: https://www.prosci-inc.com/product/glul-monoclonal-antibody-7209/

2