

GARS antibody

Cat. No. GTX54147

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000 - 1:4000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 83 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 60-370 of human GARS (NP_002038.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

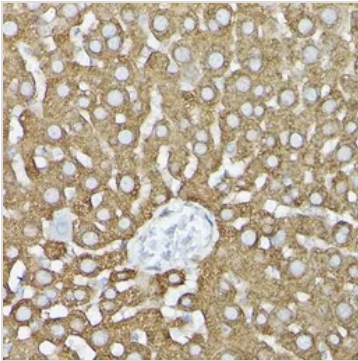
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DATA IMAGES

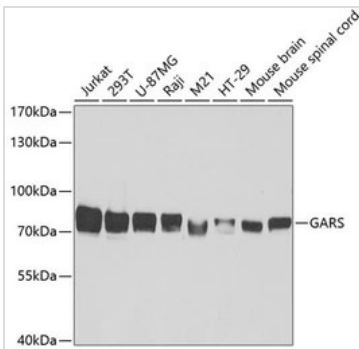


GTX54147 ICC/IF Image

ICC/IF analysis of NIH/3T3 cells using GTX54147 GARS antibody.

Blue : DAPI

Dilution : 1:100

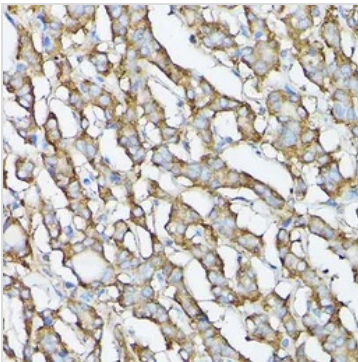


GTX54147 WB Image

WB analysis of various sample lysates using GTX54147 GARS antibody.

Dilution : 1:5000

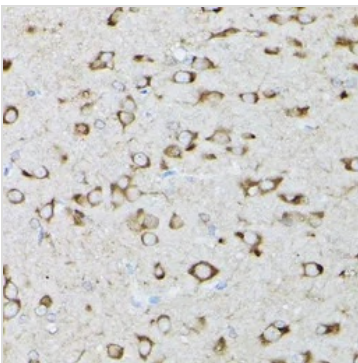
Loading : 25µg per lane



GTX54147 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX54147 GARS antibody.

Dilution : 1:100



GTX54147 ICC/IF Image

ICC/IF analysis of NIH/3T3 cells using GTX54147 GARS antibody.

Blue : DAPI

Dilution : 1:200



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