

Glutaredoxin 1 antibody

Cat. No. GTX54140

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

References (2)

Package

100 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500 - 1:2000 |
| ICC/IF | 1:50 - 1:200 |
| IHC-P | 1:50 - 1:200 |

Not tested in other applications.

Calculated MW 12 kDa. ([Note](#))

Properties

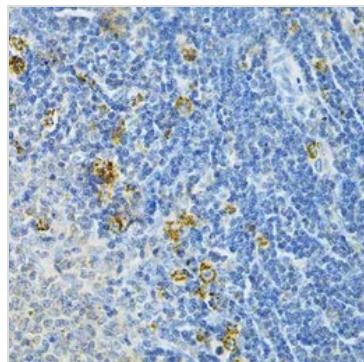
| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or 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 1-106 of human GLRX (NP_001112362.1). |
| Purification | Purified by affinity chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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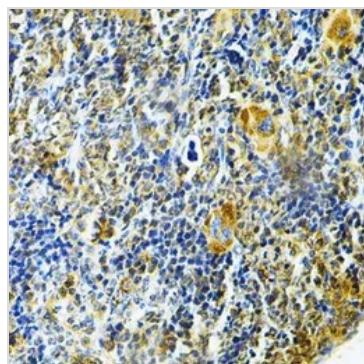
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DATA IMAGES

**GTX54140 IHC-P Image**

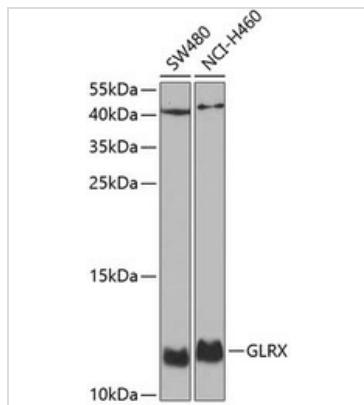
IHC-P analysis of rat spleen tissue using GTX54140 Glutaredoxin 1 antibody.

Dilution : 1:200

**GTX54140 IHC-P Image**

IHC-P analysis of mouse spleen tissue using GTX54140 Glutaredoxin 1 antibody.

Dilution : 1:200

**GTX54140 WB Image**

WB analysis of various sample lysates using GTX54140 Glutaredoxin 1 antibody.

Dilution : 1:1000

Loading : 25 μ g per lane



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