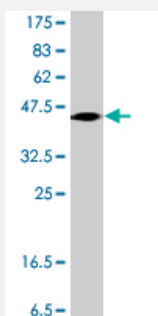


# GLRX2 polyclonal antibody (A01)

Catalog # H00051022-A01

Size 50 uL

## Applications



Western Blot detection against Immunogen (39.75 KDa) .

## Specification

|                                      |                                                                                                                                  |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>           | Mouse polyclonal antibody raised against a full-length recombinant GLRX2.                                                        |
| <b>Immunogen</b>                     | GLRX2 (AAH28113, 1 a.a. ~ 124 a.a) full-length recombinant protein with GST tag.                                                 |
| <b>Sequence</b>                      | MESNTSSSLENLATAPVNQIQETISDNCVVIFSKTSCSYCTMAKKLFHDMNVNYKVVELDLLEYGN<br>QFQDALYKMTGERTVPRIFVNGTFIGGATDTHRLHKEGKLLPLVHQCYLKKSKRKEFQ |
| <b>Host</b>                          | Mouse                                                                                                                            |
| <b>Reactivity</b>                    | Human                                                                                                                            |
| <b>Interspecies Antigen Sequence</b> | Mouse (73); Rat (81)                                                                                                             |
| <b>Quality Control Testing</b>       | Antibody Reactive Against Recombinant Protein.<br>Western Blot detection against Immunogen (39.75 KDa) .                         |
| <b>Storage Buffer</b>                | 50 % glycerol                                                                                                                    |
| <b>Storage Instruction</b>           | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                         |

## Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

## Gene Info — GLRX2

Entrez GeneID [51022](#)

GeneBank Accession# [BC028113](#)

Protein Accession# [AAH28113](#)

Gene Name GLRX2

Gene Alias GRX2, bA101E13.1

Gene Description glutaredoxin 2

Omim ID [606820](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** Glutaredoxins (e.g., GLRX; MIM 600443) are a family of glutathione-dependent hydrogen donors that participate in a variety of cellular redox reactions.[supplied by OMIM]

**Other Designations** OTTHUMP00000033766|OTTHUMP00000033767|bA101E13.1 (GRX2 glutaredoxin (thioltransferase) 2)