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Datasheet for ABIN7443266 anti-GLRX3 antibody (AA 73-320)

/ Images



Overview

Quantity:	100 µL
Target:	GLRX3
Binding Specificity:	AA 73-320
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLRX3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

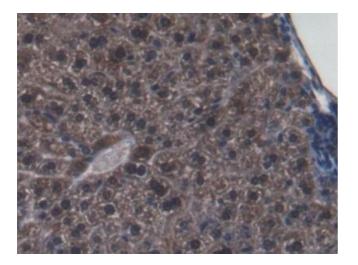
Product Details

Purpose:	Polyclonal Antibody to Glutaredoxin 3 (GLRX3)
Immunogen:	Recombinant Glutaredoxin 3 (GLRX3) corresdonding to Glu73~Val320 (Accession # Q9CQM9)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GLRX3. It has been selected for its ability to recognize GLRX3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	GLRX3

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Target Details	
Alternative Name:	Glutaredoxin 3 (GLRX3 Products)
Background:	TXNL2, PICOT, GRX3, GLRX4, GRX4, Thioredoxin-Like 2, PKC-interacting cousin of thioredoxin, PKC-theta-interacting protein, Thioredoxin-like protein 2
Pathways:	Cell RedoxHomeostasis
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5- 20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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kDa 70 44 33 — ←32kDa 26 22 18 18 14 10

Immunohistochemistry

Image 1. Detection of GLRX3 in Mouse Liver Tissue using Polyclonal Antibody to Glutaredoxin 3 (GLRX3)

Western Blotting

Image 2. Detection of Recombinant GLRX3, Mouse using Polyclonal Antibody to Glutaredoxin 3 (GLRX3)



Immunohistochemistry

Image 3. Detection of GLRX3 in Mouse Skeletal muscle Tissue using Polyclonal Antibody to Glutaredoxin 3 (GLRX3)

Please check the product details page for more images. Overall 7 images are available for ABIN7443266.

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