

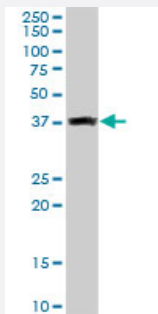
MaxPab®

GLRX3 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00010539-D01P

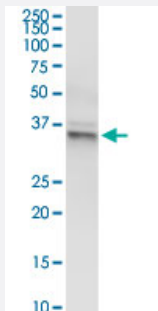
Size 100 ug

Applications



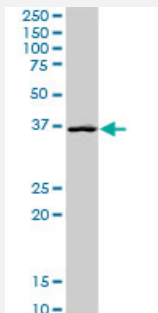
Western Blot (Tissue lysate)

GLRX3 MaxPab rabbit polyclonal antibody. Western Blot analysis of GLRX3 expression in mouse liver.



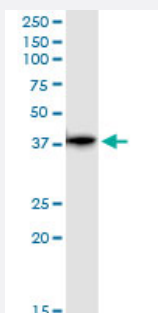
Western Blot (Tissue lysate)

GLRX3 MaxPab rabbit polyclonal antibody. Western Blot analysis of GLRX3 expression in human liver.



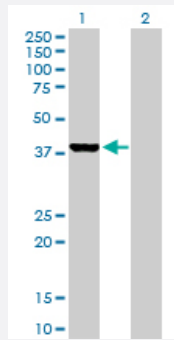
Western Blot (Tissue lysate)

GLRX3 MaxPab rabbit polyclonal antibody. Western Blot analysis of GLRX3 expression in human pancreas.



Western Blot (Cell lysate)

GLRX3 MaxPab rabbit polyclonal antibody. Western Blot analysis of GLRX3 expression in K-562.



Western Blot (Transfected lysate)

Western Blot analysis of GLRX3 expression in transfected 293T cell line ([H00010539-T02](#)) by GLRX3 MaxPab polyclonal antibody.

Lane 1: GLRX3 transfected lysate(37.40 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GLRX3 protein.
Immunogen	GLRX3 (NP_006532.2, 1 a.a. ~ 335 a.a) full-length human protein.
Sequence	MAAGAAEAAVAAVEEVGSAGQFEELLRLKAKSLLVHFVWAPWAPQCAQMNEVMAELAKELPQVSFVKLEAEGVPEVSEKEYEISSVPTFLFFKNSQKIDRLDGAHAPELTKKVQRHASSGSFLPSANEHLKEDLNLRLKKLTHAAPCMLFMKGTPQEPRCGFSKQMVEILHKHNIQFSSFDIFSDEEVRQGLKAYSSWPTYPLVSGELIGGLDIKELEASEELDTICPKAPKLEERLKVLTNKASVMLFMKGKNQEA KCGFSKQILEILNSTGVEYETFDILEDEEVRQGLKAYSNWPTYPLVVKGELVGGGLDMKELKENGE LLPILRGEN
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (92); Rat (92)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

● Western Blot (Tissue lysate)

GLRX3 MaxPab rabbit polyclonal antibody. Western Blot analysis of GLRX3 expression in mouse liver.

[Protocol Download](#)

- Western Blot (Tissue lysate)

GLRX3 MaxPab rabbit polyclonal antibody. Western Blot analysis of GLRX3 expression in human liver.

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- Western Blot (Tissue lysate)

GLRX3 MaxPab rabbit polyclonal antibody. Western Blot analysis of GLRX3 expression in human pancreas.

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- Western Blot (Transfected lysate)

Western Blot analysis of GLRX3 expression in transfected 293T cell line ([H00010539-T02](#)) by GLRX3 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — GLRX3

Entrez GeneID [10539](#)

GeneBank Accession# [NM_006541.2](#)

Protein Accession# [NP_006532.2](#)

Gene Name GLRX3

Gene Alias FLJ11864, GLRX4, GRX3, GRX4, PICOT, TXNL2, TXNL3, bA500G10.4

Gene Description glutaredoxin 3

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000020746|OTTHUMP00000020747|PKC-interacting cousin of thioredoxin|glutaredoxin 4|thioredoxin-like 2

Publication Reference

- [Redox proteins are constitutively secreted by skeletal muscle.](#)

Manabe Y, Takagi M, Nakamura-Yamada M, Goto-Inoue N, Taoka M, Isobe T, Fujii NL.

The Journal of Physiological Sciences 2014 Nov; 64(6):401.

Application: WB, Mouse, C2C12 myotube culture medium

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)