

## Catalog #: 5356

## Aliases

GRHPR; Glyoxylate And Hydroxypyruvate Reductase; Glyoxylate Reductase/Hydroxypyruvate Reductase; GLXR; PH2; Glyoxylate Reductase And Hydroxypyruvate Reductase; Epididymis Secretory Sperm Binding Protein; Primary Hyperoxaluria Type 2; Glycerate-2-Dehydrogenase; EC 1.1.1.79; EC 1.1.1.81; GLYD

## Background

Gene Name: GRHPR

NCBI Gene Entry: [9380](#)

UniProt Entry: [Q9UBQ7](#)

## Application Information

Molecular Weight: Predicted, 36 kDa; observed, 36 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB1120

Species Reactivity: Human

Applications Tested: Western blotting (WB)

## Immunogen

Recombinant protein of human GRHPR

## Isotype

Mouse IgG1

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

**Note:** This product is for research use only.

## Validation Data

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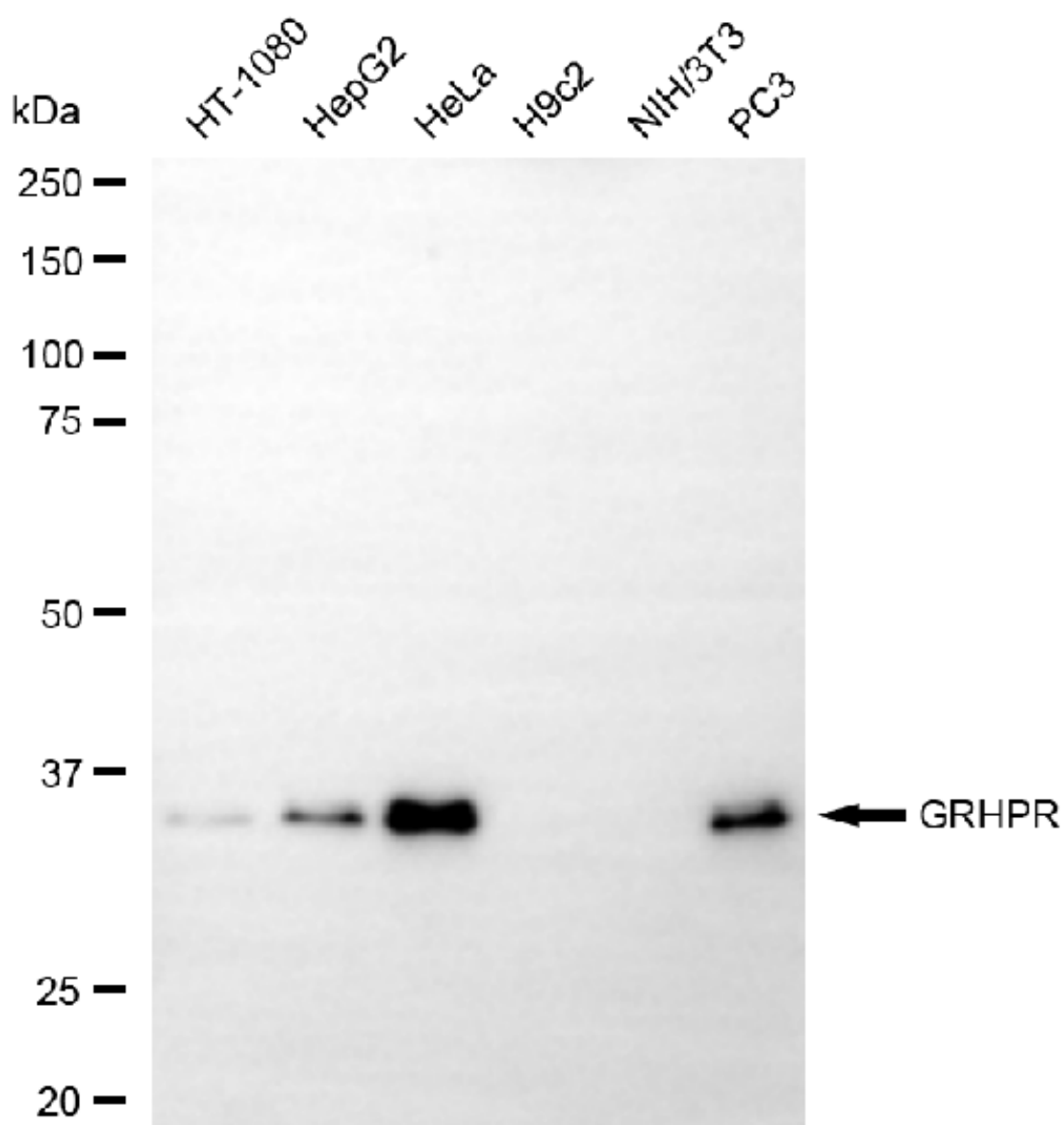
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SUPPORT@GENUINBIOTECH.COM  
TEL: +1-540-855-7041

### ORDERS

SALES@GENUINBIOTECH.COM  
FAX: +1-540-855-7041

[WWW.GENUINBIOTECH.COM](http://WWW.GENUINBIOTECH.COM)



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Western blotting analysis using anti-GRHPR antibody (Cat#5356). Total cell lysates (30  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-GRHPR antibody (Cat#5356, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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