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Datasheet for ABIN7154261  
**anti-GRHPR antibody (AA 1-328) (Biotin)**

## Overview

Quantity:	100 µg
Target:	GRHPR
Binding Specificity:	AA 1-328
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRHPR antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Glyoxylate reductase/hydroxypyruvate reductase protein (1-328AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	GRHPR
Alternative Name:	GRHPR ( <a href="#">GRHPR Products</a> )
Background:	Background: Enzyme with hydroxy-pyruvate reductase, glyoxylate reductase and D-glycerate dehydrogenase enzymatic activities. Reduces hydroxypyruvate to D-glycerate, glyoxylate to

## Target Details

glycolate oxidizes D-glycerate to hydroxypyruvate.

Aliases: GLXR antibody, glycerate 2 dehydrogenase antibody, GLYD antibody, Glyoxylate reductase/hydroxypyruvate reductase antibody, Grhpr antibody, GRHPR\_HUMAN antibody, OTTHUMP00000021379 antibody, OTTHUMP00000021380 antibody, OTTHUMP00000046131 antibody, PH 2 antibody, PH2 antibody, Primary hyperoxaluria type 2 antibody

UniProt: [Q9UBQ7](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.