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# anti-GRHPR antibody (AA 51-150) (Alexa Fluor 350)



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Quantity:	100 μL
Target:	GRHPR
Binding Specificity:	AA 51-150
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRHPR antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human GRHPR
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	GRHPR
Alternative Name:	GRHPR (GRHPR Products)

## **Target Details**

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Background:	Synonyms: GLXR, glycerate 2 dehydrogenase, GLYD, Glyoxylate reductase/hydroxypyruvate	
	reductase, Grhpr, GRHPR_HUMAN, OTTHUMP00000021379, OTTHUMP00000021380,	
	OTTHUMP00000046131, PH 2, PH2, Primary hyperoxaluria type 2.	
	Background: This gene encodes an enzyme with hydroxypyruvate reductase, glyoxylate	
	reductase, and D-glycerate dehydrogenase enzymatic activities. The enzyme has widespread	
	tissue expression and has a role in metabolism. Type II hyperoxaluria is caused by mutations in	
	this gene. [provided by RefSeq, Jul 2008]	
Gene ID:	9380	
UniProt:	Q9UBQ7	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	