antibodies

Datasheet for ABIN7434980 anti-HRG antibody (AA 93-328)

4 Images



Overview

1	
Quantity:	100 µL
Target:	HRG
Binding Specificity:	AA 93-328
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HRG antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

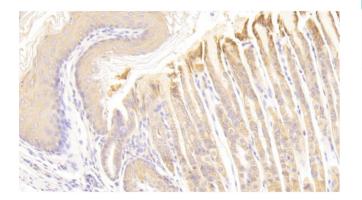
Product Details

Purpose:	Polyclonal Antibody to Histidine Rich Glycoprotein (HRG)
Immunogen:	Recombinant Histidine Rich Glycoprotein (HRG) corresdonding to Arg93~Ser328 with N- terminal His and GST Tag
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HRG. It has been selected for its ability to recognize HRG in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:	HRG
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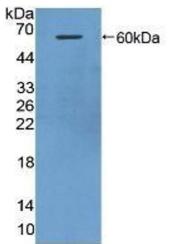
International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7434980 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details		
Alternative Name:	Histidine Rich Glycoprotein (HRG Products)	
Background:	HPRG, HRGP, Histidine-Proline Rich Glycoprotein, Thrombophilia Due To Elevated HRG	
Application Details		
Application Notes:	Western blotting: 0.5-2 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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	



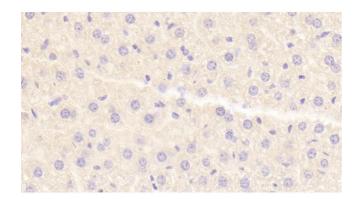
Immunohistochemistry

Image 1. Detection of HRG in Mouse Stomach Tissue using Polyclonal Antibody to Histidine Rich Glycoprotein (HRG)



Western Blotting

Image 2. Detection of Recombinant HRG, Mouse using Polyclonal Antibody to Histidine Rich Glycoprotein (HRG)



Immunohistochemistry

Image 3. Detection of HRG in Mouse Liver Tissue using Polyclonal Antibody to Histidine Rich Glycoprotein (HRG)

Please check the product details page for more images. Overall 4 images are available for ABIN7434980.

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