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# Datasheet for ABIN7427567 anti-HRG antibody (AA 19-525)

6 Images



## Overview

Quantity:	100 µL
Target:	HRG
Binding Specificity:	AA 19-525
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HRG antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

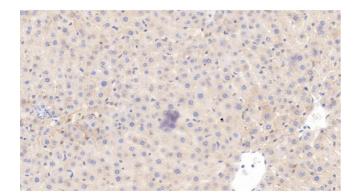
## Product Details

Purpose:	Monoclonal Antibody to Histidine Rich Glycoprotein (HRG)
Immunogen:	Eukaryotic Histidine Rich Glycoprotein (HRG) corresdonding to Leu19~Lys525 with N-terminal His Tag
Clone:	C1
lsotype:	lgG
Specificity:	The antibody is a mouse monoclonal antibody raised against HRG. It has been selected for its ability to recognize HRG in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

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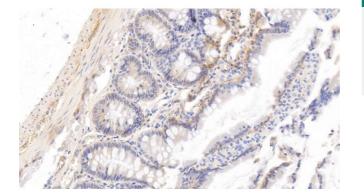
Target Details	
Target:	HRG
Alternative Name:	Histidine Rich Glycoprotein (HRG Products)
Background:	HPRG, HRGP, Histidine-Proline Rich Glycoprotein, Thrombophilia Due To Elevated HRG
Application Details	
Application Notes:	Western blotting: 0.2-2 µg/mL
	1:500-5000 Immunohistochemistry: 5-20 µg/mL
	1:50-200 Immunocytochemistry: 5-20 μg/mL
	1:50-200 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

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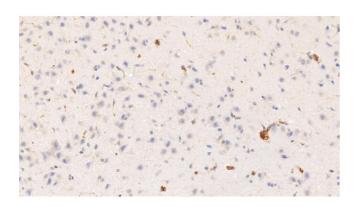
### Immunohistochemistry

**Image 1.** Detection of HRG in Rat Liver Tissue using Monoclonal Antibody to Histidine Rich Glycoprotein (HRG)



#### Immunohistochemistry

**Image 2.** Detection of HRG in Rat Small intestine Tissue using Monoclonal Antibody to Histidine Rich Glycoprotein (HRG)



#### Immunohistochemistry

**Image 3.** Detection of HRG in Rat Cerebrum Tissue using Monoclonal Antibody to Histidine Rich Glycoprotein (HRG)

Please check the product details page for more images. Overall 6 images are available for ABIN7427567.

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