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anti-HRG antibody (AA 106-302)



Images



Overview

Quantity:	100 μL
Target:	HRG
Binding Specificity:	AA 106-302
Reactivity:	Rat
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 Ile106~Pro302 (Accession # Q99PS8)
Isotype:	IgG
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

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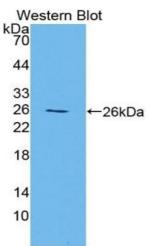
Target Details

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
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	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.



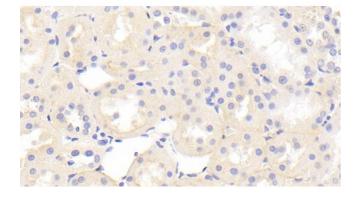
Western Blotting

Image 1. Detection of HRG in Rat Serum using Polyclonal Antibody to Histidine Rich Glycoprotein (HRG)



Western Blotting

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



Immunohistochemistry

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

Please check the product details page for more images. Overall 5 images are available for ABIN7440872.