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# Datasheet for ABIN7443218 anti-HPR antibody (AA 70-332)

5 Images



#### Overview

Quantity:	100 µL
Target:	HPR
Binding Specificity:	AA 70-332
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HPR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

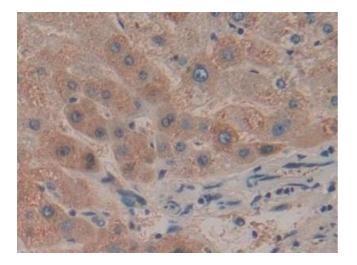
### Product Details

Purpose:	Polyclonal Antibody to Haptoglobin Related Protein (HPR)
Immunogen:	Recombinant Haptoglobin Related Protein (HPR) corresdonding to Asn70~Val332 with N- terminal His Tag
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HPR. It has been selected for its ability to recognize HPR 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:	Haptoglobin Related Protein (HPR Products)
Background:	HP
Pathways:	Response to Water Deprivation
Application Details	
Application Notes:	Western blotting: 0.5-5 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.
Expiry Date:	24 months



# kDa 70 44 43kDa 33-26-22-18-14. 10 kDa 70-44. 38kDa 33-26-22-18-14 10

#### Immunohistochemistry

**Image 1.** Detection of HPR in Human Liver Tissue using Polyclonal Antibody to Haptoglobin Related Protein (HPR)

#### Western Blotting

**Image 2.** Detection of HPR in Human Serum using Polyclonal Antibody to Haptoglobin Related Protein (HPR)

Western Blotting		
Image 3. Detection of Recombinant HPR, Human using		
Polyclonal Antibody to Haptoglobin Related Protein (HPR)		

Please check the product details page for more images. Overall 5 images are available for ABIN7443218.

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