antibodies - online.com







anti-Haptoglobin antibody (AA 104-346)



Images



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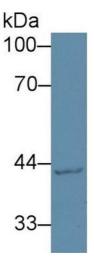
Quantity:	100 μL
Target:	Haptoglobin (HP)
Binding Specificity:	AA 104-346
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Haptoglobin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Haptoglobin (Hpt)	
Immunogen:	Recombinant Haptoglobin (Hpt) corresdonding to Ile104~Lys346	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against Hpt. It has been selected for its ability to recognize Hpt in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Human, Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

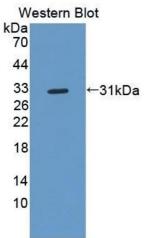
Target Details	
Target:	Haptoglobin (HP)
Alternative Name:	Haptoglobin (HP Products)
Background:	HP, Hp2-Alpha, Alpha-2-Macroglobulin, Zonulin
Pathways:	Transition Metal Ion Homeostasis
Application Details	
Application Notes:	Western blotting: 0.5-3 μg/mL Immunohistochemistry: 5-30 μg/mL Immunocytochemistry: 5-30 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	



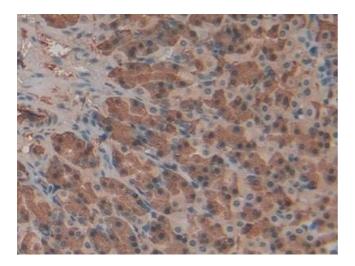
Western Blotting

Image 1. Detection of Hpt in Human HepG2 cell lysate using Polyclonal Antibody to Haptoglobin (Hpt)



Western Blotting

Image 2. Detection of Recombinant Haptoglobin, Rat using Polyclonal Antibody to Haptoglobin (Hpt)



Immunohistochemistry

Image 3. Detection of Hpt in Rat Stomach Tissue using Polyclonal Antibody to Haptoglobin (Hpt)

Please check the product details page for more images. Overall 8 images are available for ABIN7443863.