antibodies - online.com







Images



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Quantity:	100 μL	
Target:	Hepcidin (HAMP)	
Binding Specificity:	AA 24-83	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Hepcidin antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

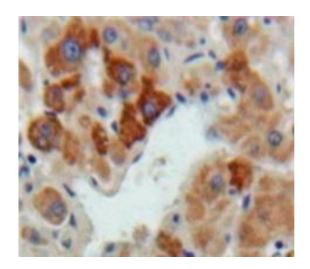
Target:

Purpose:	Polyclonal Antibody to Hepcidin (Hepc)	
Immunogen:	Recombinant Hepcidin (Hepc) corresdonding to Thr24~Thr83 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against Hepc. It has been selected for its ability to recognize Hepc in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Hepcidin (HAMP)

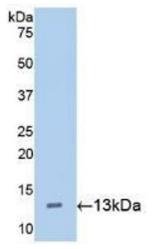
Target Details

rarget Details		
Alternative Name:	Hepcidin (HAMP Products)	
Background:	HAMP, HFE2B, PLTR, LEAP1, Hepcidin Antimicrobial Peptide, Liver-expressed antimicrobial peptide 1, Putative liver tumor regressor	
Pathways:	Hormone Activity, Transition Metal Ion Homeostasis	
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:	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. #VALUE!



Western Blotting

Image 2. Detection of Recombinant Hepc, Mouse using Polyclonal Antibody to Hepcidin (Hepc)