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anti-PCOLCE2 antibody (AA 297-415)



Images



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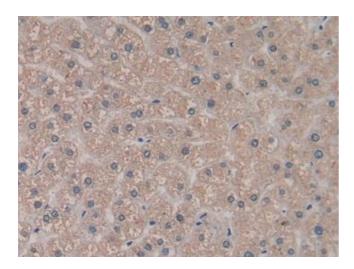
Quantity:	100 μL	
Target:	PCOLCE2	
Binding Specificity:	AA 297-415	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PCOLCE2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Procollagen C Proteinase Enhancer 2 (PCPE2)	
Immunogen:	Recombinant Procollagen C Proteinase Enhancer 2 (PCPE2) corresdonding to Cys297~Cys415 (Accession # Q9UKZ9) with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against PCPE2. It has been selected for its ability to recognize PCPE2 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

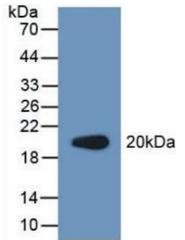
Target Details

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Target:	PCOLCE2	
Alternative Name:	Procollagen C Proteinase Enhancer 2 (PCOLCE2 Products)	
Background:	PCOLCE2, Procollagen C Endopeptidase Enhancer 2, Procollagen COOH-terminal proteinase enhancer 2	
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.	
Expiry Date:	24 months	



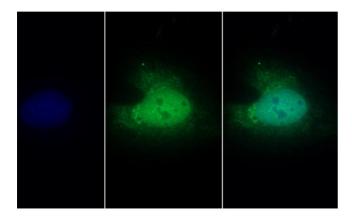
Immunohistochemistry

Image 1. Detection of PCPE2 in Human Liver Tissue using Polyclonal Antibody to Procollagen C Proteinase Enhancer 2 (PCPE2)



Western Blotting

Image 2. Detection of Recombinant PCPE2, Human using Polyclonal Antibody to Procollagen C Proteinase Enhancer 2 (PCPE2)



Immunofluorescence

Image 3. Detection of PCPE2 in Human U2OS cell using Polyclonal Antibody to Procollagen C Proteinase Enhancer 2 (PCPE2)

Please check the product details page for more images. Overall 8 images are available for ABIN7438220.