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anti-PCOLCE antibody (AA 315-437)



Images



Go to Product page

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| Quantity: | 100 μL | |
|----------------------|--|--|
| Target: | PCOLCE | |
| Binding Specificity: | AA 315-437 | |
| Reactivity: | Human | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This PCOLCE antibody is un-conjugated | |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) | |

Product Details

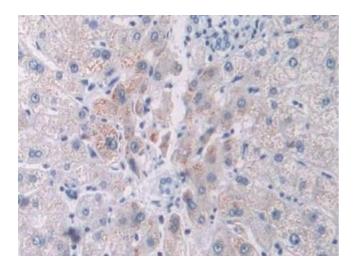
| Purpose: | Polyclonal Antibody to Procollagen C-Endopeptidase Enhancer (PCOLCE) | | |
|---------------|--|--|--|
| lmmunogen: | Recombinant Procollagen C-Endopeptidase Enhancer (PCOLCE) corresdonding to Ala315~Cys437 (Accession # Q15113) | | |
| Isotype: | IgG | | |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against PCOLCE. It has been selected for its ability to recognize PCOLCE in immunohistochemical staining and western blotting. | | |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography | | |

Target Details

| Target: | PCOLCE | | |
|---------|--------|--|--|
|---------|--------|--|--|

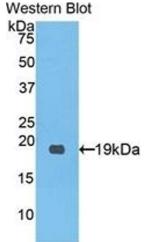
Target Details

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| Alternative Name: | Procollagen C-Endopeptidase Enhancer (PCOLCE Products) | |
| Background: | PCPE1, PCPE, Procollagen Type 1 COOH-Terminal Proteinase Enhancer, Procollagen C Endopeptidase Enhancer, Type I procollagen COOH-terminal proteinase enhancer, Procollagen C Proteinase Enhancer 1 | |
| Application Details | | |
| Application Notes: | Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/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 | |



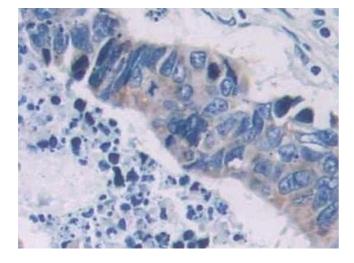
Immunohistochemistry

Image 1. Detection of PCOLCE in Human Liver Tissue using
Polyclonal Antibody to Procollagen C-Endopeptidase
Enhancer (PCOLCE)



Western Blotting

Image 2. Detection of Recombinant PCPE1, Human using Polyclonal Antibody to Procollagen C-Endopeptidase Enhancer (PCOLCE)



Immunohistochemistry

Image 3. Detection of PCOLCE in Human Colorectal cancer
Tissue using Polyclonal Antibody to Procollagen CEndopeptidase Enhancer (PCOLCE)

Please check the product details page for more images. Overall 5 images are available for ABIN7433444.