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PCOC1 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI16114

Specification

PCOC1 Antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q15113
Other Accession	NP_002584
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**49kDa KDa**

PCOC1 Antibody - C-terminal region - Additional Information

Gene ID 5118

Alias Symbol	**PCOLCE, PCPE1,**

Other Names
Procollagen C-endopeptidase enhancer 1, Procollagen COOH-terminal proteinase enhancer 1, PCPE-1, Procollagen C-proteinase enhancer 1, Type 1 procollagen C-proteinase enhancer protein, Type I procollagen COOH-terminal proteinase enhancer, PCOLCE, PCPE1

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 &mu, l of distilled water. Final Anti-PCOC1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions
PCOC1 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

PCOC1 Antibody - C-terminal region - Protein Information

Name PCOLCE

Synonyms PCPE1

Function
Binds to the C-terminal propeptide of type I procollagen and enhances procollagen C-proteinase activity.

Cellular Location
Secreted.

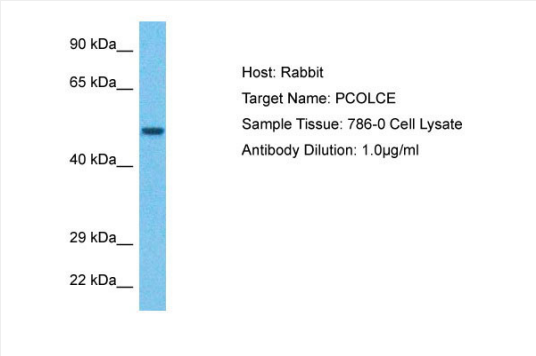
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PCOC1 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

PCOC1 Antibody - C-terminal region - Images



Host: Rabbit
Target Name: PCOC1
Sample Tissue: 786-0 Whole Cell lysates
Antibody Dilution: 1.0µg/ml

PCOC1 Antibody - C-terminal region - Background

Binds to the C-terminal propeptide of type I procollagen and enhances procollagen C-proteinase activity.

PCOC1 Antibody - C-terminal region - References

Takahara K.,et al.J. Biol. Chem. 269:26280-26285(1994).
Kessler E.,et al.Submitted (FEB-2000) to UniProtKB.
Hirahara I.,et al.Cell Struct. Funct. 21:662-662(1996).
Gloeckner G.,et al.Genome Res. 8:1060-1073(1998).
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