

PCOC1 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI16114

Product Information

Application	WB
Primary Accession	Q15113
Other Accession	NP_002584
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47972

Additional Information

Gene ID	5118
Alias Symbol Other Names	PCOLCE, PCPE1, 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 μ 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.

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.

Background

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

References

Takahara K.,et al.J. Biol. Chem. 269:26280-26285(1994).

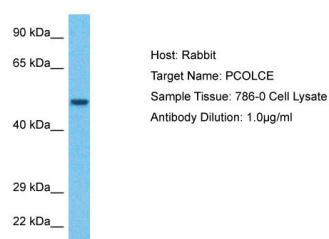
Kessler E.,et al.Submitted (FEB-2000) to UniProtKB.

Hirahara I.,et al.Cell Struct. Funct. 21:662-662(1996).

Gloeckner G.,et al.Genome Res. 8:1060-1073(1998).

Scott I.C.,et al.Genomics 55:229-234(1999).

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.