

Rabbit anti-Human Procollagen C Proteinase Enhancer 1 (PCPE1) Polyclonal Antibody | anti-PCPE1 antibody

FITC-linked Antibody to Procollagen C Proteinase Enhancer 1 (PCPE1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135075	Rabbit	Human	Western Blot, Immunofluorescence, Immunocytochemistry, Immunohistochemistry

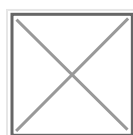
PRODUCT SYNONYMS

Procollagen C Proteinase Enhancer 1 (PCPE1); Polyclonal Antibody; FITC-linked Antibody to Procollagen C Proteinase Enhancer 1 (PCPE1); anti-PCPE1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen-specific Affinity Chromatography.
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	500ug/ml (varies by lot)
Sequence Length	449
Applicable Applications for anti-PCPE1 antibody	WB (Western Blot), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Source	Antibody labeling
Label	FITC
Traits	Liquid
Cross Reactivity	Human
Immunogen	Recombinant PCPE1 (Ala315-Cys437) expressed in E.coli.
Preparation and Storage	<p>Storage:</p> <p>Avoid repeated freeze/thaw cycles.</p> <p>Store at 4°C for frequent use.</p> <p>Aliquot and store at -20°C for 12 months.</p> <p>Stability Test:</p> <p>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.</p> <p>Note: As fluorescence can photobleach when exposed to light, so the antibody must be protected from light.</p>

IMAGES



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-PCPE1 antibody	FITC Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157653329
NCBI GeneID	5118
NCBI Accession #	NP_002584.2
NCBI GenBank Nucleotide #	NM_002593.3
UniProt Accession #	Q15113; O14550; B2R9E1
Molecular Weight	47,972 Da
NCBI Official Full Name	procollagen C-endopeptidase enhancer 1
NCBI Official Synonym Full Names	procollagen C-endopeptidase enhancer
NCBI Official Symbol	PCOLCE
NCBI Official Synonym Symbols	PCPE; PCPE1; PCPE-1
NCBI Protein Information	procollagen C-endopeptidase enhancer 1; procollagen C-proteinase enhancer 1; procollagen COOH-terminal proteinase enhancer 1; type 1 procollagen C-proteinase enhancer protein; type I procollagen COOH-terminal proteinase enhancer; procollagen, type 1, COOH-terminal proteinase enhancer
UniProt Protein Name	Procollagen C-endopeptidase enhancer 1
UniProt Gene Name	PCOLCE
UniProt Synonym Gene Names	PCPE1; PCPE-1
UniProt Entry Name	PCOC1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/procollagen-c-proteinase-enhancer-1-pcpe1-antibody-western-blot-immunofluorescence-immunocytochemistry-immunohistochemistry-elisa/135075>