

## Datasheet for ABIN7644720

# anti-PCOLCE antibody



#### Overview

Quantity:	100 μL
Target:	PCOLCE
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCOLCE antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

Target:

Alternative Name:

Purpose:	Polyclonal Antibody to Procollagen C-Endopeptidase Enhancer (PCOLCE)
Immunogen:	RPB316Mu02Recombinant Procollagen CEndopeptidase Enhancer (PCOLCE)
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	

**PCOLCE** 

PCOLCE (PCOLCE Products)

## **Target Details**

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
UniProt:	Q61398
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
Concentration:	500 μg/mL
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.