

#### OriGene Technologies, Inc.

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# Product datasheet for TA311240

### **PCOLCE Goat Polyclonal Antibody**

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.3-1ug/ml
Reactivity:	Human (Expected from sequence similarity: Dog)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence QILTNLSKRKCPSQP, from the C Terminus of the protein sequence according to NP_002584.2.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	procollagen C-endopeptidase enhancer
Database Link:	<u>NP_002584</u> <u>Entrez Gene 489835 DogEntrez Gene 5118 Human</u> <u>Q15113</u>
Synonyms:	PCPE; PCPE-1; PCPE1
Protein Families:	Secreted Protein



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## **Product images:**

	250kDa 150kDa 100kDa 75kDa	
-	50kDa	
	37kDa	
	25kDa	(0.3ug/ml) staining of Human Skin lysate (35ug protein in RIPA buffer). Primary incubation was 1
	20kDa	hour. Detected by chemiluminescence.
	4510-	
	15kDa	

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