

#### OriGene Technologies, Inc.

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# Product datasheet for TA311584

### **CPNE1 Goat Polyclonal Antibody**

### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.1-0.3ug/ml
Reactivity:	Human (Expected from sequence similarity: Cow, Dog)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-APLKPLPPSAKDPA, from the C Terminus of the protein sequence according to NP_690902.1; NP_003906.2.
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:	copine 1
Database Link:	<u>NP_690902</u> <u>Entrez Gene 477213 DogEntrez Gene 8904 Human</u> <u>Q99829</u>
Synonyms:	COPN1; CPN1



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## **Product images:**

	250kDa 150kDa 100kDa 75kDa	
-	50kDa	
	37kDa	
	25kDa	(0.1ug/ml) staining of Human Skin lysate (35ug
	20kDa	protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.
	15kDa	

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