

Product datasheet for **TA360363**

COPZ1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human COPZ1
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	20 kDa
Gene Name:	coatamer protein complex subunit zeta 1
Database Link:	NP_001258663.1 Entrez Gene 22818 Human P61923-4
Background:	This gene encodes a subunit of the cytoplasmic coatamer protein complex, which is involved in autophagy and intracellular protein trafficking. The coatamer protein complex is comprised of seven subunits and functions as the coat protein of coat protein complex (COP)I-vesicles. Alternative splicing results in multiple transcript variants.
Synonyms:	CGI-120; COPZ; zeta1-COP



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Product images:



Host: Rabbit
Target Name: COPZ1
Sample Type: Breast Tumor Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: COPZ1
Sample Tissue: Human Breast Tumor lysates
Antibody Dilution: 1 ug/ml