

Product datasheet for TA360363

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OriGene Technologies, Inc.

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.

Note that this product is shipped as lyophilized powder to China customers.

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: coatomer protein complex subunit zeta 1

Database Link: <u>NP 001258663.1</u>

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 coatomer protein complex is comprised of seven subunits and functions as the coat protein of coat protein complex

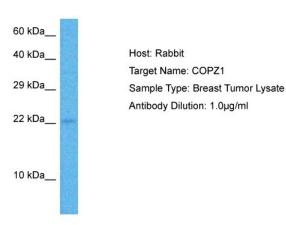
(COP)I-vesicles. Alternative splicing results in multiple transcript variants.

Synonyms: CGI-120; COPZ; zeta1-COP





Product images:



Host: Rabbit Target Name: COPZ1

Sample Tissue: Human Breast Tumor lysates

Antibody Dilution: 1ug/ml