

Product datasheet for **TA365680S**

COPZ1 Rabbit Polyclonal Antibody

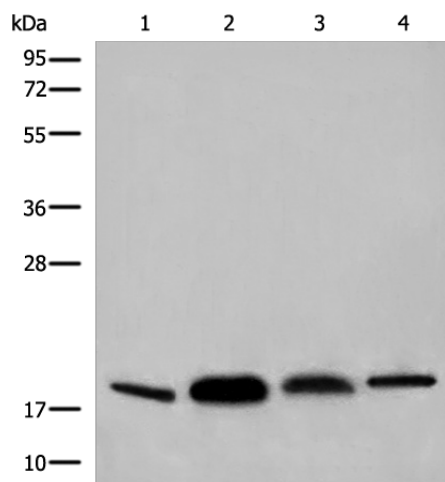
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: Hela□HepG2□Jurkat and K562 cell lysates
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Full length fusion protein
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	20 kDa
Gene Name:	coatamer protein complex subunit zeta 1
Database Link:	Entrez Gene 22818 Human P61923
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:



Gel: 12%SDS-PAGE

Lysate: 40 μ g

Lane 1-4: HeLa

HepG2

Jurkat and K562 cell lysates

Primary antibody: [TA365680] (COPZ1 Antibody)
at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution

Exposure time: 10 seconds