

Datasheet for ABIN955398
anti-TUBGCP3 antibody (C-Term)



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1 Image

Overview

Quantity:	0.4 mL
Target:	TUBGCP3
Binding Specificity:	AA 786-816, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUBGCP3 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 786-816 amino acids from the C-terminal region of human TUBGCP3
Isotype:	Ig Fraction
Specificity:	This antibody detects TUBGCP3 (C-term).
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Protein A column followed by peptide affinity purification

Target Details

Target:	TUBGCP3
Alternative Name:	TUBGCP3 (TUBGCP3 Products)

Target Details

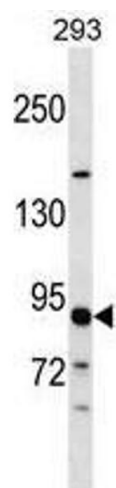
Background:	Gamma-tubulin complex is necessary for microtubule nucleation at the centrosome.Synonyms: GCP-3, GCP3, Gamma-ring complex protein 104 kDa, Gamma-tubulin complex component 3, Grip104, Spc98, Spindle pole body protein Spc98 homolog
Gene ID:	10426
NCBI Accession:	NP_006313
Pathways:	M Phase , SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. TUBGCP3 Antibody (C-term) western blot analysis in 293 cell line lysates (35 µg/lane). This demonstrates the TUBGCP3 antibody detected the TUBGCP3 protein (arrow).