

Datasheet for ABIN1534926

anti-TUBGCP3 antibody (AA 201-250)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	TUBGCP3
Binding Specificity:	AA 201-250
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUBGCP3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TUBGCP3.
Isotype:	IgG
Specificity:	TUBGCP3 Antibody detects endogenous levels of total TUBGCP3 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TUBGCP3
Alternative Name:	TUBGCP3 (TUBGCP3 Products)
Background:	Synonyms: Gamma-tubulin complex component 3, GCP-3, Spindle pole body protein Spc98

Target Details

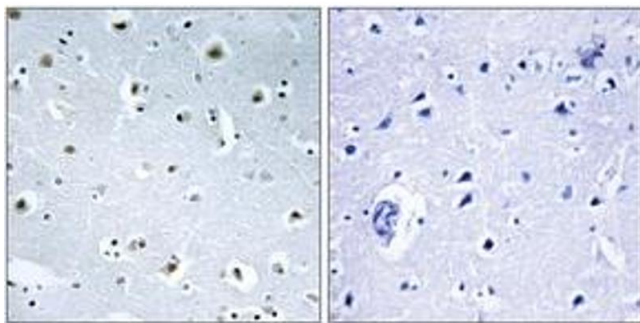
	homolog, hSpc98, hGCP3, h104p, NCBI Gene Symbol: GCP3
Molecular Weight:	103 kDa
Gene ID:	10426
UniProt:	Q96CW5
Pathways:	M Phase , SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:20000
Comment:	Unigene-Number: Hs.224152, Hs.595145 (NCBI Gene Symbol: GCP3)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human brain tissue, using TUBGCP3 Antibody. The picture on the right is treated with the synthesized peptide.