

A4417

Leader in Biomolecular Solutions for Life Science



TUBGCP3 Rabbit pAb

Catalog No.: A4417

Basic Information

Observed MW

105kDa

Calculated MW

104kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Enables gamma-tubulin binding activity. Predicted to be involved in meiotic cell cycle; microtubule cytoskeleton organization; and mitotic cell cycle. Located in cytoplasm and microtubule cytoskeleton.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

10426

Swiss Prot

Q96CW5

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human TUBGCP3 (NP_001273207.1).

Synonyms

104p; ALP6; GCP3; Spc98; SPBC98; Spc98p; Grip104; TUBGCP3

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

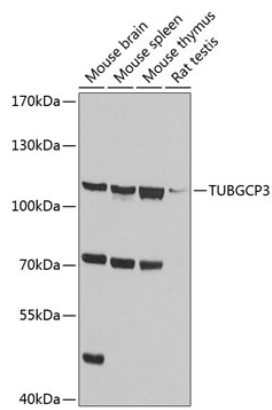
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using TUBGCP3 antibody (A4417) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.