

Product datasheet for TA382938S

OriGene Technologies, Inc.

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Gamma tubulin complex component 3 (TUBGCP3) Rabbit Polyclonal Antibody

Product data:

Isotype:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Clonality: Polyclonal

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

IgG

Predicted Protein Size: 104kDa

Gene Name: tubulin gamma complex associated protein 3

Database Link: Entrez Gene 10426 Human

Q96CW5

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

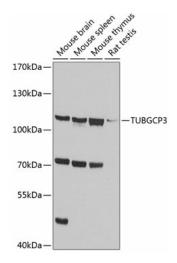
microtubule cytoskeleton.

Synonyms: GCP-3; GCP3; h104p; hGCP3; hSpc98; SPBC98; Spc98p





Product images:



Western blot analysis of various lysates using TUBGCP3 Rabbit pAb ([TA382938]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.