

Product datasheet for AP07440PU-N

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

gamma Tubulin (TUBG1) (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Immunofluorescence.

Immunohistochemistry on Paraffin Sections: 1/50.

Western Blot.

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide from human TUBG1 / Gamma Tubulin (C-term)

Specificity: This antibody reacts to the tubulin gamma chain (TUBG1) at C-term.

Formulation: Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and 50% glycerol

State: Aff - Purified State: Liquid purified Ig

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: tubulin gamma 1

Database Link: Entrez Gene 7283 Human

P23258

Background: Tubulin is the major constituent of microtubules. The gamma chain is found at microtubule

organizing centers (MTOC) such as the spindle poles or the centrosome. Pericentriolar matrix component that regulates alpha/beta chain minus-end nucleation, centrosome duplication

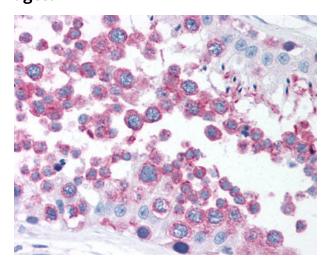
and spindle formation.

Synonyms: Tubulin gamma-1 chain, Gamma-1-tubulin, GCP-1





Product images:



Testis: Formalin-Fixed Paraffin-Embedded (FFPE)