

Rabbit anti-Human TUBG1 Polyclonal Antibody | anti-TUBG1 antibody

TUBG1 Antibody

CATALOG # AAA231363	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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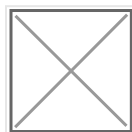
PRODUCT SYNONYMS

TUBG1; Polyclonal Antibody; TUBG1 Antibody; Tubulin gamma-1 chain; Gamma-1-tubulin; Gamma-tubulin complex component 1; GCP-1; TUBG; anti-TUBG1 antibody

PRODUCT SPECIFICATIONS

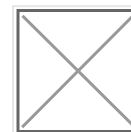
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	451
Applicable Applications for anti-TUBG1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Tubulin gamma-1 chain protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-7396 / sc-10732
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human endometrial carcinoma using AAA231363 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA231363 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: TUBG1 antibody at 14 ug/ml+ Hela whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 51 kDaObserved band size: 51 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TUBG1 antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31543831
NCBI GeneID	7283
NCBI Accession #	NP_001061.2
NCBI GenBank Nucleotide #	NM_001070.4
UniProt Accession #	P23258; Q53X79; Q9BW59
Molecular Weight	51,170 Da
NCBI Official Full Name	tubulin gamma-1 chain
NCBI Official Synonym Full Names	tubulin gamma 1
NCBI Official Symbol	TUBG1
NCBI Official Synonym Symbols	TUBG; GCP-1; CDCBM4; TUBGCP1
NCBI Protein Information	tubulin gamma-1 chain
UniProt Protein Name	Tubulin gamma-1 chain
UniProt Gene Name	TUBG1
UniProt Synonym Gene Names	TUBG; GCP-1
UniProt Entry Name	TBG1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tubg1-antibody-immunohistochemistry-western-blot-elisa/231363>