

Tubulin gamma Antibody | anti-TBG2 antibody

Tubulin gamma Antibody

CATALOG # AAA109348	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Tubulin gamma; Tubulin gamma Antibody; Tubulin gamma-2 chain; Gamma-2 tubulin; TUBG2; anti-TBG2 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	Tubulin gamma antibody detects endogenous levels of total tubulin gamma protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	451
Applicable Applications for anti-TBG2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from Internal of human tubulin gamma.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using Tubulin gamma antibody. Western blot analysis of extracts from mouse brain cells, using Tubulin gamma antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-TBG2 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	Pavla Binarová, PLANT CELL, May 2006; 18: 1199-1212. Karen Oegema, J. Cell Biol., Feb 1999; 144: 721. Martine Pastuglia, PLANT CELL, Jun 2006; 18: 1412-1425.

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

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/tbg2-human-mouse-rat-antibody/tubulin-gamma/109348>