Rabbit TUBB8 Polyclonal Antibody | anti-TUBB8 antibody

TUBB8 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311130	**Rabbit**	**Human, Mouse, Rat**	**Immunofluorescence, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

TUBB8; Polyclonal Antibody; TUBB8 Polyclonal Antibody; OOMD; OOMD2; bA631M21.2; tubulin beta-8 chain; anti-TUBB8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-TUBB8 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human TUBB8
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES

IF (Immunofluorescence)
Immunofluorescence analysis of U2OS cells using TUBB8 antibody.

IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded rat kidney using TUBB8 antibody.

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human stomach using TUBB8 antibody.

WB (Western Blot)
Western blot analysis of extracts of various cell lines, using TUBB8 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TUBB8 antibody	The protein encoded by this gene represents the primary beta-tubulin subunit of oocytes and the early embryo. Defects in this gene, which is primate-specific, are a cause of oocyte maturation defect 2 and infertility.
Product Categories/Family for anti-TUBB8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	42558279
NCBI GeneID	347688
NCBI Accession #	NP_817124
NCBI GenBank Nucleotide #	NM_177987
UniProt Accession #	Q3ZCM7; Q5SQX9; Q8WZ78
Molecular Weight	49,776 Da
NCBI Official Full Name	tubulin beta-8 chain
NCBI Official Synonym Full Names	tubulin, beta 8 class VIII
NCBI Official Symbol	TUBB8
NCBI Official Synonym Symbols	bA631M21.2
NCBI Protein Information	tubulin beta-8 chain; HSA10p15 beta-tubulin 4Q; class VIII beta-tubulin
UniProt Protein Name	Tubulin beta-8 chain
UniProt Gene Name	**TUBB8**
UniProt Entry Name	TBB8_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/tubb8-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/311130