Rabbit TUBB8 Polyclonal Antibody | anti-TUBB8 antibody

TUBB8 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311663	**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	Recombinant fusion protein of human TUBB8 (NP_817124.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES

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

IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded mouse stomach using TUBB8 antibody.

IF (Immunofluorescence)
Immunofluorescence analysis of U2OS cells 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_817124.1
NCBI GenBank Nucleotide #	NM_177987.2
UniProt Accession #	Q3ZCM7; Q5SQX9; Q8WZ78
Molecular Weight	49,776 Da
NCBI Official Full Name	tubulin beta-8 chain isoform 1
NCBI Official Synonym Full Names	tubulin, beta 8 class VIII
NCBI Official Symbol	TUBB8
NCBI Official Synonym Symbols	bA631M21.2; RP11-631M21.2
NCBI Protein Information	tubulin beta-8 chain; class VIII beta-tubulin; HSA10p15 beta-tubulin 4Q
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/311663