

Mouse TUBB2A Monoclonal Antibody | anti-TUBB2A antibody

TUBB2A (Tubulin, beta 2A, TUBB, TUBB2, dJ40E16.7) (FITC)

CATALOG # AAA26409	HOST Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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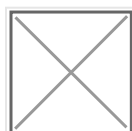
PRODUCT SYNONYMS

TUBB2A; Monoclonal Antibody; TUBB2A (Tubulin; beta 2A; TUBB; TUBB2; dJ40E16.7) (FITC); Tubulin; dJ40E16.7; anti-TUBB2A antibody

PRODUCT SPECIFICATIONS

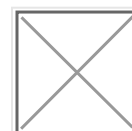
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	3B2
Specificity	Recognizes TUBB2A.
Purity/Purification	Purified
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein isothiocyanate (FITC).
Sequence Length	445
Applicable Applications for anti-TUBB2A antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Application Notes	Applications are based on unconjugated antibody.
Immunogen	TUBB2A (AAH01194, 1aa-445aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MREIVHIQAGQCGNQIGAKFWEVISDEHGIDPTGSYHGSDLQLERINVYYNEAAGNKYVPAILVDLEPGTMDSVRSGPFGQIFRPDNFVFGQSGAGNN
Conjugate	FITC
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. FITC conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.

IMAGES



WB (Western Blot)

TUBB2A monoclonal antibody (M04), clone 3B2. Western Blot analysis of TUBB2A expression in NIH/3T3.



WB (Western Blot)

TUBB2A monoclonal antibody (M04), clone 3B2. Western Blot analysis of TUBB2A expression in Jurkat.

**IHC (Immunohistochemistry)**

Immunoperoxidase of monoclonal antibody to TUBB2A on formalin-fixed paraffin-embedded human colon. [antibody concentration 1.5 ug/ml]

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Immunoperoxidase of monoclonal antibody to TUBB2A on formalin-fixed paraffin-embedded human colon. [antibody concentration 1.5 ug/ml]

**IF (Immunofluorescence)**

Immunofluorescence of monoclonal antibody to TUBB2A on HeLa cell. [antibody concentration 10 ug/ml]

**IF (Immunofluorescence)**

Immunofluorescence of monoclonal antibody to TUBB2A on HeLa cell. [antibody concentration 10 ug/ml]

ADDITIONAL INFORMATION

Related Product Information for anti-TUBB2A antibody	Mouse monoclonal antibody raised against a full-length recombinant TUBB2A.
Product Categories/Family for anti-TUBB2A antibody	Antibodies ; Tubulin

NCBI AND UNIPROT INFORMATION

NCBI GI #	12654709
NCBI GeneID	7280
NCBI Official Full Name	Tubulin, beta 2A
NCBI Official Synonym Full Names	tubulin beta 2A class IIa
NCBI Official Symbol	TUBB2A
NCBI Official Synonym Symbols	TUBB; TUBB2; CDCBM5
NCBI Protein Information	tubulin beta-2A chain

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/monoclonal/tubb2a-antibody-clone-3b2-immunofluorescence-immunohistochemistry-western-blot-elisa/26409>