

Mouse alpha-tubulin Monoclonal Antibody

alpha-tubulin (Acetyl Lys40) Monoclonal Antibody (4A8) (4A8)

CATALOG # AAA310239	HOST Mouse	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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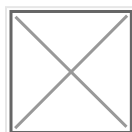
PRODUCT SYNONYMS

alpha-tubulin; Monoclonal Antibody; alpha-tubulin (Acetyl Lys40) Monoclonal Antibody (4A8) (4A8); a-tubulin; anti-alpha-tubulin antibody

PRODUCT SPECIFICATIONS

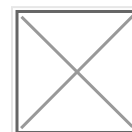
Host	Mouse
Reactivity	Human, Rat, Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	4A8
Specificity	a-tubulin (Acetyl Lys40) Mouse Monoclonal Antibody (4A8) detects endogenous levels of a-tubulin (Acetyl Lys40)
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-alpha-tubulin antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic Peptide
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



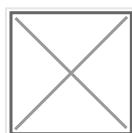
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Mouse Brain Tissue using a-tubulin (Acetyl Lys40) Mouse mAb diluted at 1:200.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using a-tubulin (Acetyl Lys40) Mouse mAb diluted at 1:200.



WB (Western Blot)

Western blot analysis of extracts from HeLa cells, untreated (-) or treated with TSA (1u M, 18 hr; +), using Acetyl- a-tubulin (Lys40) Mouse mAb 1:2000.

ADDITIONAL INFORMATION

Product Categories/Family for anti-alpha-tubulin antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

Molecular Weight	52kd
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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/alpha-tubulin-antibody-clone-4a8-immunohistochemistry-western-blot-elisa/310239>