

Product Name: alpha Tubulin (Zebrafish Specific) (4C7)
Mouse Monoclonal Antibody
Catalog #: AMM00883

Summary

Production Name	alpha Tubulin (Zebrafish Specific) (4C7) Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Zebrafish

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

Gene Name	TUBA1B
Alternative Names	Tubulin alpha-1B chain; Alpha-tubulin ubiquitous; Tubulin K-alpha-1; Tubulin alpha-ubiquitous chain
Gene ID	10376
SwissProt ID	P68363.

Application

Dilution Ratio	WB: 1:500-1:1000
Molecular Weight	Calculated MW: 50 kDa; Observed MW: 50 kDa

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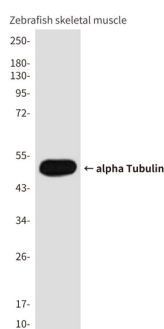
Background

TUBA1A Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain.

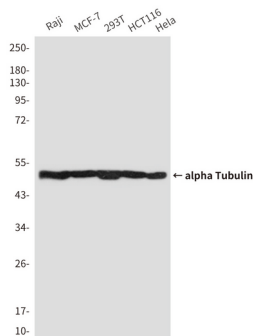
Research Area

Signal Transduction

Image Data



Western blot analysis of alpha Tubulin in Zebrafish skeletal muscle(Zebrafish Specific) using alpha Tubulin antibody.



Western blot analysis of alpha Tubulin (Zebrafish Specific) (4C7) in Raji, MCF-7, 293T, HCT116, Hela lysates using α Tubulin (Zebrafish Specific) (4C7) antibody.

Note

For research use only.