

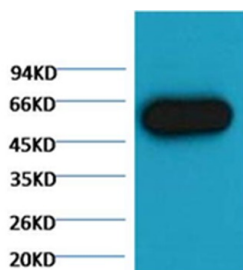
Anti- α tubulin Antibody (4B837)

Product Details

Reactivity:	Zebrafish
Conjugation:	Unconjugated
Molecular Weight:	Actual: 52 kDa.
Clone:	4B837
Purification:	Affinity purification using immunogen.

Applications

Verified Activity: 1. Western blot analysis of Zebrafish skeletal muscle, using TMAC-04323 diluted at 1:5,000.



Application:	WB
Recommended	WB: 1:5000-10000

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping: Shipping with blue ice.

Antigen Details

Uniprot ID:	Q5SQI0
Synonyms:	MEC-17;chromosome 6 open reading frame 134; α tubulin;ATAT1;DKFZp547J097;LOC79969;CF134;MEC17;a tubulin;alphatubulin;atubulin;alpha tubulin;FLJ13158;alpha-tubulin N-acetyltransferase;Nbla00487;C6orf134

Research Background

Tubulin is one of several members of a small family of globular proteins. The tubulin superfamily includes five distinct families, the alpha-, beta-, gamma-, delta-, and epsilon-tubulins. The most common members of the tubulin family are α -tubulin and β -tubulin, the proteins that make up microtubules. Each has a molecular weight of approximately 55 KD. Microtubules are assembled from dimers of α - and β -tubulin.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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