

Anti-TUBB6 Antibody (Center)

Catalog Number: A10831

About TUBB6

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 (By similarity).

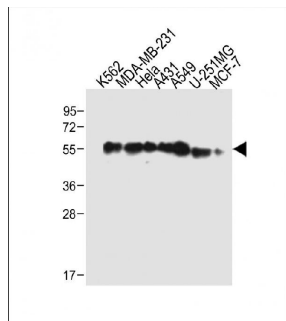
Overview

Product Name	Anti-TUBB6 Antibody (Center)
Reactive Species	Human
Description	Boster Bio Anti-TUBB6 Antibody (Center) (Catalog # A10831). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9BUF5

Technical Details

Immunogen	This TUBB6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 139-166 amino acids from the Central region of human TUBB6.
Predicted Reactive Species	Bovine, Monkey, Mouse
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB: 1:2000

Anti-TUBB6 Antibody (Center) (A10831) Images



All lanes : Anti-TUBB6 Antibody (Center) at 1:2000 dilution

Lane 1: K562 whole cell lysate

Lane 2: MDA-MB-231 whole cell lysate

Lane 3: Hela whole cell lysate

Lane 4: A431 whole cell lysate

Lane 5: A549 whole cell lysate

Lane 6: U-251MG whole cell lysate

Lane 7: MCF-7 whole cell lysate

Lysates/proteins at 20 µg per lane.

Secondary

Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at
1/10000 dilution.

Predicted band size : 50 kDa

Blocking/Dilution buffer: 5% NFDM/TBST.

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