

Datasheet for ABIN926481 **anti-TUBb6 antibody (N-Term)**



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Overview

Quantity:	100 µL
Target:	TUBb6
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUBb6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	TUBB6 antibody was raised in rabbit using the N terminal of TUBB6 as the immunogen
Purification:	Purified

Target Details

Target:	TUBb6
Alternative Name:	TUBB6 (TUBb6 Products)
Background:	<p>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.</p> <p>Synonyms: Polyclonal TUBB6 antibody, Anti-TUBB6 antibody, tubulin, beta 6 antibody, HsT1601 antibody, MGC132410 antibody, MGC4083 antibody, TUBB-5 antibody.</p>
Pathways:	Microtubule Dynamics

Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	TUBB6 Blocking Peptide, catalog no. 33R-7622, is also available for use as a blocking control in assays to test for specificity of this TUBB6 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing TUBB6 antibody used at a concentration of 1-2 µg/ml to detect its target protein.