

Datasheet for ABIN2797536
anti-TUBB2B antibody (N-Term)



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Overview

Quantity:	400 µL
Target:	TUBB2B
Binding Specificity:	AA 12-39, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUBB2B antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit Anti-Human TUBB2B (N-term) Antibody
Immunogen:	This TUBB2B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 12-39 amino acids from the N-terminal region of human TUBB2B.
Isotype:	Ig Fraction

Target Details

Target:	TUBB2B
Alternative Name:	TUBB2B (TUBB2B Products)
Background:	Target Description: The protein encoded by this gene is a beta isoform of tubulin, which binds GTP and is a major component of microtubules. This gene is highly similar to TUBB2A and TUBB2C. Defects in this gene are a cause of asymmetric polymicrogyria. [provided by RefSeq].

Target Details

	Gene Symbol: TUBB2B
Molecular Weight:	49953 Da
Gene ID:	347733
UniProt:	Q9BVA1
Pathways:	Microtubule Dynamics

Application Details

Application Notes:	Immunofluorescence, Western Blot, Immunohistochemistry Recommended Dilutions IF: 1:10-50, WB: 1:1000, IHC: 1:10-50Confocal immunofluorescent analysis of TUBB2B Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.500 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)