

## Anti-Tubulin beta-1 chain TUBB1 Antibody

Catalog Number: A05397

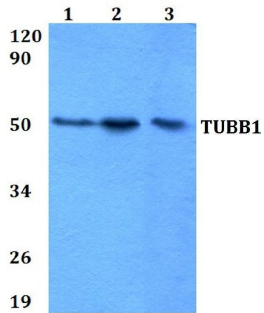
### Overview

Product Name	Anti-Tubulin beta-1 chain TUBB1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Tubulin beta-1 chain TUBB1 Antibody catalog # A05397. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9H4B7/Q13885/Q9BVA1/P68371/Q13509/Q99867/P04350/P07437/Q9BUF5/Q3ZCM7

### Technical Details

Immunogen	A synthetic peptide corresponding to residues in Human TUBB1
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:1000

## Anti-Tubulin beta-1 chain TUBB1 Antibody (A05397) Images



Western blot (WB) analysis of Tubulin Beta-1/2/3/4 polyclonal antibody at 1:500 dilution Lane1:HEK293T whole cell lysate Lane2:Raw264.7 whole cell lysate Lane3:PC12 whole cell lysate

## 2 Publications Citing This Product

1. PubMed ID: 33468182, Xu T, Song Q, Zhou L, Yang W, Wu X, Qian Q, Chai H, Han Q, Pan H, Dou X, Li S. Ferulic acid alleviates lipotoxicity-induced hepatocellular death through the SIRT1-regulated autophagy pathway and independently of AMPK and Akt in AML-12 hepatocytes. *Nutr Metab (Lond)*.2

2. PubMed ID: 33468182, Xu T, Song Q, Zhou L, Yang W, Wu X, Qian Q, Chai H, Han Q, Pan H, Dou X, Li S. Ferulic acid alleviates lipotoxicity-induced hepatocellular death through the SIRT1-regulated autophagy pathway and independently of AMPK and Akt in AML-12 hepatocytes. *Nutr Metab (Lond)*

Visit [bosterbio.com/anti-tubulin-beta-1-chain-tubb1-antibody-a05397-boster.html](http://bosterbio.com/anti-tubulin-beta-1-chain-tubb1-antibody-a05397-boster.html) to see all 2 publications.

## Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-Tubulin beta-1 chain TUBB1 Antibody

For Research Use Only. Not for use in diagnostic procedures.