

Datasheet: VMA00453 BATCH NUMBER 160712

Description:	MOUSE ANTI TUBULIN BETA CHAIN
Specificity:	TUBULIN BETA CHAIN
Format:	Purified
Product Type:	PrecisionAb Monoclonal
Isotype:	lgG2b
Quantity:	100 µl

Product Details

Applications	This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <u>www.bio-rad-antibodies.com/protocols</u> .								
	rad-antibodies.com/pro	Yes	No	Not Determined	Suggested Dilution				
	Western Blotting	•			1/1000				
	criteria within Bio-Ra how we validate our l	d's ongoin PrecisionA mique this c	i g antibo I b range . does not r	dy validation program Where this product hat necessarily exclude its	e defined performance me. Click <u>here</u> to learn s not been tested for use in such procedures.				
Target Species	Human								
Species Cross Reactivity	Reacts with: Mouse N.B. Antibody reactivity and working conditions may vary between species. Cross reactivity is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information.								
Product Form	Purified IgG - liquid								
Preparation	Purified IgG prepared by affinity chromatography on Protein G from ascites								
Buffer Solution	Phosphate buffered sa	line							
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)							

Immunogen	Recombinant tubulin beta chain			
External Database Links	UniProt: <u>P07437</u> <u>Related reagents</u>			
	Entrez Gene:			
	203068 TUBB Related reagents			
Synonyms	TUBB5			
Specificity	Mouse anti Human tubulin beta chain antibody recognizes tubulin beta chain, also known as beta lb tubulin, tubulin beta-1 chain, tubulin beta-5 chain, tubulin, beta polypeptide and TBB5.			
	Mouse anti Human tubulin beta chain antibody detects a band of 55 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.			
Western Blotting	Anti tubulin beta chain detects a band of approximately 55 kDa in Jurkat cell lysate			
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.			
Guarantee	12 months from date of despatch			
Acknowledgements	PrecisionAb is a trademark of Bio-Rad Laboratories.			
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/VMA00453 Antibody (10040)			
Regulatory	For research purposes only			

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (H/L) (STAR207...) HRP

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-r	ad.com	Email: antibody_sales_uk@bio-ra	id.com	Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M370203:200529'

Printed on 18 Jan 2024

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