

Datasheet: VMA00720

	UBULIN ALPHA 8A CHAIN
Format: P	
	Purified
Product Type: P	PrecisionAb Monoclonal
Clone: C)TI2G6
lsotype: lo	gG2a
Quantity: 1	00 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> .						
	<u></u>	Yes	No	Not Determined	Suggested Dilution		
	Western Blotting	•			1/1000		
	The PrecisionAb label criteria within Bio-Rad how we validate our Pr use in a particular techn Further optimization may	's ongoin recisionA ique this c	g antiboo b range . loes not r	dy validation program Where this product has necessarily exclude its	me. Click <u>here</u> to learn s not been tested for		
Target Species	Human						
Species Cross Reactivity	Reacts with: Rat N.B. Antibody reactivity reactivity is derived from personal communication further information.	n testing w	ithin our l	aboratories, peer-revie	wed publications or		
Product Form	Purified IgG - Liquid						
Preparation	Mouse monoclonal antib	oody affinit	y purified	on Protein A from asc	ites		
Buffer Solution	Phosphate buffered sali	ne					
Preservative Stabilisers	0.09% Sodium Azide 1% Bovine Serum Albur	nin					

External Database Links	UniProt:
	Q9NY65 Related reagents
	Entrez Gene:
	51807 TUBA8 Related reagents
Synonyms	TUBAL2
Specificity	Mouse anti Human tubulin alpha 8A chain antibody recognizes the tubulin alpha 8A chain, also known as tubulin alpha chain-like 2.
	TUBA8 encodes a member of the alpha tubulin protein family. Alpha tubulins are one of two core protein families (alpha and beta tubulins) that heterodimerize and assemble to form microtubules. Mutations in TUBA8 are associated with polymicrogyria and optic nerve hypoplasia. Alternate splicing results in multiple transcript variants (provided by RefSeq, Jul 2010).
	Mouse anti Human tubulin alpha 8 chain antibody detects a band of 52 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.
Western Blotting	Mouse anti tubulin alpha 8A chain detects a band of approximately 52 kDa in HeLa cell lysates
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 #10041 available at: https://www.bio-rad-antibodies.com/SDS/VMA00720 Antibody (10041)
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (H/L) (STAR207...) <u>HRP</u> Recommended Negative Controls

MOUSE IgG2a NEGATIVE CONTROL (MCA929)

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America	Fax: +1 919 878 3751		Fa
	Email: antibody_sales_us@bio-ra	ad.com	Er

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