

Datasheet: VMA00381KT

Description:	CIP2A ANTIBODY WITH CONTROL LYSATE
Specificity:	CIP2A
Format:	Purified
Product Type:	PrecisionAb Monoclonal
Clone:	OTI1C11
Isotype:	lgG1
Quantity:	2 Westerns

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> .							
		Yes	No	Not Determined	Suggested Dilution			
	Western Blotting	•			1/1000			
	PrecisionAb antibodies application. The antibodies product has not been test exclude its use in such p sample type.	dy has bee sted for us	en validato e in a par	ed at the suggested dil ticular technique this d	lution. Where this loes not necessarily			
Target Species	Human							
Product Form	Purified IgG - liquid							
Preparation	20µl Mouse monoclonal antibody purified by affinity chromatography from ascites							
Buffer Solution	Phosphate buffered salin	ne						
Preservative	0.09% Sodium Azide (N	aN ₃)						
Stabilisers	1% Bovine Serum Albur	0/						
	50% Glycerol							
Immunogen	Recombinant protein fra (NP_065941) produced	•	respondir	ng to aa 635-905 of hui	man CIP2A			
External Database	UniProt:							

Links	Q8TCG1 Related reagents
	Entrez Gene: <u>57650</u> KIAA1524 <u>Related reagents</u>
Synonyms	CIP2A
Specificity	Mouse anti Human CIP2A antibody recognizes CIP2A, also known as cancerous inhibitor of PP2A, cancerous inhibitor of protein phosphatase 2A and p90 autoantigen.
	Mouse anti Human CIP2A antibody detects a band of 90 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.
Western Blotting	Anti CIP2A detects a band of approximately 90 kDa in HEK293 cell lysates
Instructions For Use	Please refer to the <u>PrecisionAb western blotting protocol</u> . For additional information on secondary antibody dilution and exposure time see product web page.
Lysate Composition	400µg HEK293 lysate lyophilized in RIPA buffer
Lysate Reconstitution	 If using DDT reconstitute the lyophilized lysate with 190µl DI H₂O, add 200µl 2x Laemmli Sample Buffer and 10µl 2M DTT. If using BME reconstitute the lyophilized lysate with 180µl DI H₂O, add 200µl 2x Laemmli Sample Buffer and 20µl BME. Heat at 95°C for 5 minutes. For 10 well mini gels load 25µl. For other gel and comb formats please refer to the PrecisionAb western blotting protocol.
Storage	Antibody: Store undiluted at -20°C, avoiding repeated freeze thaw cycles.
	Lysate: Store lyophilized lysate at -20°C. After reconstitution aliquot and store at -20°C for up to 3 months or at -80°C for longer term storage.
Guarantee	As supplied, 12 months from date of despatch
Acknowledgements	PrecisionAb [™] is a trademark of Bio-Rad Laboratories
Health And Safety Information	Material Safety Datasheet documentation #10048 #10561 available at: Antibody (10048): <u>https://www.bio-rad-antibodies.com/uploads/MSDS/10048.pdf</u> Lysate Material (10561): <u>https://www.bio-rad-antibodies.com/uploads/MSDS/10561.pdf</u>
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

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

Recommended Negative Controls

MOUSE IgG1 NEGATIVE CONTROL (MCA928)

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	From
	Email: antibody_sales_us@bio-rad.com		Email: antibody_sales_uk@bio-rad.com		Email: antibody_sales_de@bio-rad.march	

15, 2021, we will no longer supply printed datasheets with our products. Look out for updates on how to access your digital version at bio-rad-antibodies.com 'M350982:190315'

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