Datasheet: VPA00108 BATCH NUMBER 091214

Description:	GOAT ANTI NonO	
Specificity:	NonO	
Format:	Purified	
Product Type:	PrecisionAb Polyclonal	
lsotype:	Polyclonal IgG	
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/prot	Yes	No	Not Determined	Suggested Dilution			
	Western Blotting	•			1/1000			
	criteria within Bio-Rac how we validate our P	I's ongoin recisionA nique this o	g antibo . b range . does not r	dy validation progran Where this product ha necessarily exclude its	e defined performance nme. Click <u>here</u> to learn s not been tested for use in such procedures.			
Target Species	Human							
Species Cross Reactivity	Reacts with: Mouse, Rat 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	Goat polyclonal antibod	y purified	by affinity	chromatography.				
Buffer Solution	TRIS buffered saline							
Preservative Stabilisers	0.02% Sodium Azide (N	laN ₃) 0.5 9	% BSA					

Immunogen	Peptide with the sequence C_NRAAPGAEFAPNK, from the C Terminus of the protein sequence.				
External Database Links	UniProt: Q15233 Related reagents Entrez Gene: <u>4841</u> NONO <u>Related reagents</u>				
Synonyms	NRB54				
Specificity	Goat anti Human NonO antibody recognizes the NonO protein, also known as non-Periodomain-containing octamer-binding protein, 54 kDa nuclear RNA- and DNA-binding protein, 55 kDa nuclear protein, DNA-binding p52/p100 complex, 52 kDa subunit, NMTS and p54(nrb).				
	Encoded by the NONO gene, NonO is an RNA-binding protein which plays various roles in the nucleus, including transcriptional regulation and RNA splicing. A rearrangement between NONO gene and the transcription factor E3 gene has been observed in papillary renal cell carcinoma. Alternatively spliced transcript variants have been described. Pseudogenes exist on Chromosomes 2 and 16 (provided by RefSeq, Feb 2009).				
	Goat anti Human NonO antibody detects a band of 55 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.				
Western Blotting	Anti NonO detects a band of approximately 55 kDa in Jurkat 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 #10058 available at: https://www.bio-rad-antibodies.com/SDS/VPA00108 Antibody (10058)				
Regulatory	For research purposes only				

Related Products

Recommended Secondary Antibodies

Donkey Anti Sheep IgG (STAR88...) 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@bi	o-rad.com	Email: antibody_sales_uk@bio	-rad.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 'M370502:200529'

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