Datasheet: AHP1797 BATCH NUMBER 147463

Description:	RABBIT ANTI RIP3
Specificity:	RIP3
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.1 mg

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	
	Immunohistology - Paraffin (1)	-			5ug/ml	
	Western Blotting	-			0.5 - 1.0ug/ml	
	Where this product has n	Where this product has not been tested for use in a particular technique this does not				
	necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls. (1) This product requires antigen retrieval using heat treatment prior to staining of paraffin sections.Sodium citrate buffer pH 6.0 is recommended for this purpose.					
Target Species	Mouse					
Species Cross Reactivity	Reacts with: Rat N.B. Antibody reactivity a reactivity is derived from personal communications further information.	testing wi	thin our la	aboratories, peer-revie	wed publications or	
Product Form	Purified IgG - liquid					
	Purified IgG - liquid ion Antisera to mouse RIP3 y purified antigen. Purified					

Preservative Stabilisers	0.02% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	IgG concentration 1.0mg/ml
Immunogen	Synthetic peptide sequence corresponding to amino acids 473-486 of mouse RIP3.
External Database Links	UniProt: <u>Q9QZL0</u> <u>Related reagents</u> Entrez Gene:
	56532 Ripk3 Related reagents
Synonyms	Rip3
RRID	AB_2178676
Specificity	Rabbit anti RIP3 antibody recognizes mouse serine-threonine kinase receptor-interacting protein 3 (RIP3). RIP3 is related to RIP and RIP2 but does not posses a death domain or CARD motif at its C-terminus. RIP3 activates NF-Kappa B and potently induces apoptosis. RIP3 is expressed in a range of tissues including the spleen, liver, testis, heart, brain and lung.
	iang.
Histology Positive Control Tissue	Rat kidney
Control Tissue	Rat kidney

	<u>274:16871-5.</u> 3. Pazdernik, N.J., et al (1999) Mouse receptor interacting prote caspase-recruiting or a death domain but induces apoptosis an <u>Bio.19:6500-8</u>	
Storage	Store at +4°C or at -20°C if preferred.	
	Storage in frost-free freezers is not recommended.	
	This product should be stored undiluted. Avoid repeated freezing	ng and thawing as this may
	denature the antibody. Should this product contain a precipitate	we recommend
	microcentrifugation before use.	
Guarantee	12 months from date of despatch	
Health And Safety	Material Safety Datasheet documentation #10040 available at:	
Information	https://www.bio-rad-antibodies.com/SDS/AHP1797	
	10040	
Regulatory	For research purposes only	

Related Products

Recommended Useful Reagents

ANTIGEN RETRIEVAL BUFFER, pH8.0 (BUF025A) TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

 North & South
 Tel: +1 800 265 7376
 Worldwide

 America
 Fax: +1 919 878 3751
 Email: antibody_sales_us@bio-rad.com

 Tel: +44 (0)1865 852 700
 Europe

 Fax: +44 (0)1865 852 739
 Email: antibody_sales_uk@bio-rad.com

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 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 'M364043:200529'

Printed on 18 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint