Datasheet: AHP1797 BATCH NUMBER 156385

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-</u>					
	rad-antibodies.com/protocols.					
		Yes	No	Not Determined	Suggested Dilution	
	Immunohistology - Paraffin (1)	•			5ug/ml	
	Western Blotting				0.5 - 1.0ug/ml	
	Where this product has not been tested for use in a particular technique this does not					
	ig dilutions are given as for use in their own It prior to staining of					
	paraffin sections.Sodiu	-		-		
Target Species	Mouse					
Species Cross Reactivity	Reacts with: Rat N.B. Antibody reactivity a reactivity is derived from personal communications further information.	testing wi	ithin our la	aboratories, peer-revie	wed publications or	
Product Form	Purified IgG - liquid					
Antiserum Preparatio	on Antisera to mouse RIP3	were raise	ed by repe	eated immunisation of		
	purified antigen. Purified	IgG prepa	ared from			

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'

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