

Datasheet: VPA00134

Description:	RABBIT ANTI IRAK2
Specificity:	IRAK2
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> .								
		Yes	No	Not Determined	Suggested Dilution				
	Western Blotting	-			1/1000				
	The PrecisionAb label	is reserve	ed for ant	ibodies that meet the	e defined performance				
	criteria within Bio-Rad	's ongoin	g antibod	y validation program	me. Click <u>here</u> to learn				
	how we validate our P	recisionA	b range. \	Where this product has	s not been tested for				
	use in a particular techn Further optimization ma	•		•	use in such procedures.				
Target Species	Human								
Species Cross Reactivity	Reacts with: 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	Rabbit polyclonal antibody purified by affinity chromatography.								
Buffer Solution	Phosphate buffered saline.								
Preservative Stabilisers	0.02% Sodium Azide (N	aN ₃).							
lmmunogen	Peptide corresponding to amino acids near the carboxy terminus of human IRAK2.								

External Database	UniProt:					
Links	O43187 Related reagents					
	<u>1 Alaced reagents</u>					
	Entrez Gene:					
	3656 IRAK2 Related reagents					
Specificity	Rabbit anti Human IRAK2 antibody recognizes interleukin-1 receptor-associated kinase-like 2 (IRAK2).					
	IRAK2 is one of two putative serine/threonine kinases that become associated with the					
	interleukin-1 receptor (IL-1R) upon stimulation and is reported to participate in the					
	IL-1-induced upregulation of NF-kappaB (provided by RefSeq, Jul 2008).					
	Rabbit anti Human IRAK2 antibody detects a band of 69 kDa. The antibody has been					
	extensively validated for western blotting using whole cell lysates.					
Western Blotting	Anti IRAK2 detects a band of approximately 69 kDa in HEK293 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	Material Safety Datasheet documentation #10040 available at:					
Information	https://www.bio-rad-antibodies.com/SDS/VPA00134					
	Antibody (10040)					
Regulatory	For research purposes only.					

Related Products

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) 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@b	pio-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 'M400530:220711'

Printed on 18 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint