Datasheet: VPA00620 BATCH NUMBER 161121

Description:	RABBIT ANTI AIP
Specificity:	AIP
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 criteria within Bio-Rad how we validate our Pr use in a particular techn Further optimization may	's ongoing recisionA ique this d	g antiboo b range . loes not r	dy validation program Where this product has necessarily exclude its	me. Click <u>here</u> to learn s not been tested for		
Target Species	Human						
Product Form	Purified IgG - liquid						
Preparation	Rabbit polyclonal antibody purified by affinity chromatography						
Buffer Solution	Phosphate buffered saline						
Preservative Stabilisers	0.09% Sodium Azide 2% Sucrose						
Immunogen	Synthetic peptide encompassing part of the N terminal region of human AIP						
External Database Links	UniProt: <u>000170</u> <u>Related</u>	<u>reagents</u>					

Entrez Gene:

9049 AIP Related reagents

Synonyms	XAP2				
Specificity	Rabbit anti Human AIP antibody recognizes the AH receptor-interacting protein, also known as HBV X-associated protein 2 or immunophilin homolog ARA9.				
	The protein encoded by AIP gene is a receptor for aryl hydrocarbons and a ligand- activated transcription factor. The encoded protein is found in the cytoplasm as part of a multiprotein complex, but upon binding of ligand is transported to the nucleus. This protein can regulate the expression of many xenobiotic metabolizing enzymes. Also, the encoded protein can bind specifically to and inhibit the activity of hepatitis B virus (provided by RefSeq, Sep 2008).				
	Rabbit anti Human AIP antibody detects a band of 38 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.				
Western Blotting	Rabbit anti AIP detects a band of approximately 38 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 #10045 available at: https://www.bio-rad-antibodies.com/SDS/VPA00620 Antibody (10045)				
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@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 'M370920:200529'

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