

Datasheet: VPA00397KT

Description:	ARIH1 ANTIBODY WITH CONTROL LYSATE				
Specificity:	ARIH1				
Format:	Purified				
Product Type:	PrecisionAb Polyclonal				
Isotype:	Polyclonal IgG				
Quantity:	2 Westerns				

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> .							
	Western Blotting	-			1/1000			
	PrecisionAb antibodies application. The antibod product has not been tes exclude its use in such pr sample type.	ly has bee ted for us	en validate e in a par	ed at the suggested dil ticular technique this c	ution. Where this loes not necessarily			
Target Species	Human							
Species Cross Reactivity	Reacts with: Mouse 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	20µl Rabbit polyclonal antibody purified by affinity chromatography on Protein A							
Buffer Solution	Phosphate buffered salin	e						
Preservative Stabilisers	0.09% Sodium Azide (Na 2% Sucrose	aN ₃)						
Immunogen	Synthetic peptide corresp	oonding to	the C-te	rminal region of humar	n ARIH1			

UniProt: <u>Q9Y4X5</u> <u>Related reagents</u>					
Entrez Gene: <u>25820</u> ARIH1 <u>Related reagents</u>					
ARI, MOP6, UBCH7BP					
Rabbit anti Human ARIH1 antibody recognizes ARIH1, also known as Ariadne RBR E3 ubiquitin protein ligase 1, ubiquitin-conjugating enzyme E2-binding protein 1 and UBCH7BP.					
Rabbit anti Human ARIH1 antibody detects a band of 64 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.					
Anti ARIH1 detects a band of approximately 64 kDa in HEK293 cell lysate					
Please refer to the <u>PrecisionAb western blotting protocol.</u> For additional information on secondary antibody dilution and exposure time see product web page.					
400µg HEK293 lysate lyophilized in RIPA buffer					
 If using DDT reconstitute the lyophilized lysate with 190µl DI H₂O, add 200µl 2x Laemmli Sample Buffer and 10µl 2M DTT. If using BME reconstitute the lyophilized lysate with 180µl DI H₂O, add 200µl 2x Laemmli Sample Buffer and 20µl BME. Heat at 95°C for 5 minutes. For 10 well mini gels load 25µl. For other gel and comb formats please refer to the PrecisionAb western blotting protocol. 					
Antibody: Store undiluted at -20°C, avoiding repeated freeze thaw cycles.					
Lysate: Store lyophilized lysate at -20°C. After reconstitution aliquot and store at -20°C for up to 3 months or at -80°C for longer term storage.					
As supplied, 12 months from date of despatch					
PrecisionAb™ is a trademark of Bio-Rad Laboratories					
Material Safety Datasheet documentation #10045 #10561 available at: Antibody (10045): <u>https://www.bio-rad-antibodies.com/uploads/MSDS/10045.pdf</u> Lysate Material (10561): <u>https://www.bio-rad-antibodies.com/uploads/MSDS/10561.pdf</u>					
For research purposes only					

Related Products

Recommended Secondary Antibodies

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@bio-rad.com		Email: antibody_sales_uk@bio-rad.com		Email: antibody_sales_de@bio-rad.com

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