

Datasheet: VPA00668

Description:	RABBIT ANTI ARF6
Specificity:	ARF6
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-</u>							
	rad-antibodies.com/protocols.							
		Yes	No	Not Determined	Suggested Dilution			
	Immunoprecipitation	-						
	Western Blotting	-			1/1000			
	The PrecisionAb label is reserved for antibodies that meet the defined performance							
	criteria within Bio-Rad' how we validate our Pr use in a particular techni Further optimization may	ecisionA que this d	b range. loes not n	Where this product has ecessarily exclude its	s not been tested for			
Target Species	Human							
Species Cross	Reacts with: Mouse, Rat							
Reactivity	N.B. Antibody reactivity and working conditions may vary between species. Cross							
	reactivity is derived from	testing w	ithin our la	aboratories, peer-revie	wed publications or			
	personal communication	s from the	e originato	rs. Please refer to refe	erences indicated for			
	further information.							
Product Form	Purified IgG - liquid							
Preparation	Rabbit polyclonal antiboo	dy purified	l by affinit	y chromatography.				
Buffer Solution	Phosphate buffered salir	ie.						
Preservative	0.09% Sodium Azide							
Stabilisers	2% Sucrose							
Approx. Protein	IgG concentration 0.5 m	g/ml.						

Concentrations

Immunogen	Synthetic peptide encompassing part of the middle region of human ARF6					
External Database Links	UniProt: P62330 Related reagents Entrez Gene: <u>382</u> ARF6 Related reagents					
Specificity	Rabbit anti Human ARF6 antibody recognizes ADP-ribosylation factor 6					
	The ARF6 gene encodes a member of the human ARF gene family, which is part of the RAS superfamily. The ARF genes encode small guanine nucleotide-binding proteins that stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D. The product of ARF6 is localized to the plasma membrane, and regulates vesicular trafficking, remodelling of membrane lipids, and signaling pathways that lead to actin remodeling. A pseudogene of ARF6 is located on chromosome 7 (provided by RefSeq, Jul 2008).					
	Rabbit anti Human ARF6 antibody detects a band of 19 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.					
Western Blotting	Rabbit anti ARF6 detects a band of approximately 19 kDa in C6 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/VPA00668 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@bio-ra	d.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 'M403076:220720'

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