

## Datasheet: AHP549

Specificity:IL-1R ACCESSORY PROTEIN (aa525-540)Format:PurifiedProduct Type:Polyclonal AntibodyIsotype:Polyclonal IgGQuantity:0.1 mg	Description:	RABBIT ANTI HUMAN INTERLEUKIN-1R ACCESSORY PROTEIN (aa525-540)
Product Type: Polyclonal Antibody   Isotype: Polyclonal IgG	Specificity:	IL-1R ACCESSORY PROTEIN (aa525-540)
Isotype: Polyclonal IgG	Format:	Purified
	Product Type:	Polyclonal Antibody
Quantity: 0.1 mg	Isotype:	Polyclonal IgG
	Quantity:	0.1 mg

# **Product Details**

		natories n	eer_reviewe		s 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 www.bio-rad-antibodies.com/protocols.					
	Flow Cytometry			•		
	Immunohistology - Frozen			•		
	Immunohistology - Paraffin			•		
	ELISA					
	Immunoprecipitation			•		
	Western Blotting	•			1/1000	
	Where this antibody has no	ot been tes	sted for use	in a particular technique	this does not necessarily	
	exclude its use in such pro	cedures. S	Suggested v	vorking dilutions are give	en as a guide only. It is	
	recommended that the use	er titrates th	ne antibody	for use in their own syst	em using appropriate	
	negative/positive controls.				<b>C</b> 11 1	
Target Species	Human					
Species Cross Reactivity	Reacts with: Mouse, Rat <b>N.B.</b> Antibody reactivity an	d working	conditions r	nay vary between specie	25.	
Product Form	Purified IgG - liquid					
Antiserum Preparatio	n Antisera to human IL-1 RA antigen. Purified IgG was p				abbits with highly purified	
Buffer Solution	Phosphate buffered saline					
Preservative Stabilisers	0.02% Sodium Azide					
Approx. Protein Concentrations	IgG concentration 0.5 mg/r	ml				

External Database Links	UniProt: <u>Q9NPH3</u> Related reagents Entrez Gene:
	3556 IL1RAP Related reagents
Synonyms	C3orf13, IL1R3
Specificity	<b>Rabbit anti Human interleukin-1R accessory protein antibody</b> recognizes IL-IL-1RAcP (IL-1 receptor accessory protein), an essential protein required for IL-1 mediated cellular response.
	Rabbit anti Human interleukin-1R accessory protein antibody ( <b>AHP549</b> ) detects a ~66 kDa band on a western blot and does not cross react with other members of the IL-1 receptor family.
Storage	Store at +4°C or at -20°C if preferred.
	This product should be stored undiluted.
	Storage in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Shelf Life	18 months from date of despatch.
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: 10040: <u>https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf</u>
Regulatory	For research purposes only

## **Related Products**

### **Recommended Secondary Antibodies**

Sheep Anti Rabbit IgG (STAR34)	<u>FITC</u>			
Sheep Anti Rabbit IgG (STAR35)	RPE			
Goat Anti Rabbit IgG (H/L) (STAR124	.) <u>HRP</u>			
Goat Anti Rabbit IgG (Fc) (STAR121) Biotin, FITC, HRP				
Sheep Anti Rabbit IgG (2AB02)	Biotin			
Sheep Anti Rabbit IgG (STAR36)	DyLight®488, DyLight®549, DyLight®649,			
	DyLight®680, DyLight®800			

#### **Recommended Useful Reagents**

#### TidyBlot™ WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

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-ra	ad.com	Email: antibody_sales_de@bio-rad.com

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