

Datasheet: AHP2540 BATCH NUMBER 141502

Description:	RABBIT ANTI ZAP 70
Specificity:	ZAP 70
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	50 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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Paraffin	-			1/50 - 1/200
Western Blotting	=			1/500 - 1/2000

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Human	
Species Cross Reactivity	Reacts with: Mouse Based on sequence similarity, is expected to react 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 personal communications from the originators. Please refer to references indicated further information.	s or
Product Form	Purified IgG - liquid	
Antiserum Preparatio	n Antiserum to ZAP 70 was raised by repeated immunization of rabbits with highly p antigen. Purified IgG was prepared from whole serum by affinity chromatography.	urified
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.02% Sodium Azide	

	50% Glycerol	
Immunogen	Recombinant human ZAP 70	
External Database Links	UniProt: P43403 Related reagents Entrez Gene: 7535 ZAP70 Related reagents	
Synonyms	SRK	
Specificity	Rabbit anti ZAP 70 antibody recognizes tyrosine-protein kinase ZAP 70 als Syk-related tyrosine kinase and 70 kDa zeta-chain associated protein. ZAP 7 the Sky/ZAP-70 protein kinase family and is involved in the regulation of the immune response.	70 belongs to
Western Blotting	Rabbit anti ZAP 70 antibody detects a band of approximately 70 kDa in cell I tissue lysates under reducing conditions	ysates and
Storage	Store at -20°C Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawin denature the antibody. Should this product contain a precipitate we recomme microcentrifugation before use.	•
Guarantee	12 months from date of despatch	

Material Safety Datasheet documentation #10049 available at:

https://www.bio-rad-antibodies.com/SDS/AHP2540

Related Products

Health And Safety

Information

Regulatory

Recommended Secondary Antibodies

10049

Sheep Anti Rabbit IgG (STAR34...) FITC

Goat Anti Rabbit IgG (H/L) (STAR124...) HRP

Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, HRP

Sheep Anti Rabbit IgG (STAR35...) RPE

Sheep Anti Rabbit IgG (STAR36...) <u>DyLight®488, DyLight®680, DyLight®800</u>

For research purposes only

Recommended Useful Reagents

TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets

North & South Tel: +1 800 265 7376 America Fax: +1 919 878 3751 Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739

Europe

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_us@bio-rad.com

Email: antibody_sales_uk@bio-rad.com

'M354294:190625'

Email: antibody_sales_de@bio-rad.com

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