

Datasheet: AHP2473 BATCH NUMBER 154698

Description:	RABBIT ANTI HEAT SHOCK PROTEIN 90 ALPHA
Specificity:	HEAT SHOCK PROTEIN 90 ALPHA
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 <u>www.bio-rad-antibodies.com/protocols</u> .					
	Yes No Not Determined Suggested Dilution					
	Immunohistology - Paraffin	•			1/50 - 1/100	
	Western Blotting	-			1/500 - 1/2000	
	Immunofluorescence	-			1/20 - 1/50	
	Where this product has r	not been te	sted for us	se in a particular tech	nnique 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, Rat 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					
Antiserum Preparation	Antiserum to heat shock with highly purified antige chromatography.					
Buffer Solution	Phosphate buffered salin	e				
Preservative	0.02% Sodium Azide					

Stabilisers	50% Glycerol	
Immunogen	Recombinant human heat shock protein 90 alpha	
External Database Links	UniProt:P07900Related reagentsEntrez Gene:3320HSP90AA1Related reagents	
Synonyms	HSP90A, HSPC1, HSPCA	
Specificity	Rabbit anti heat shock protein 90 alpha antibody recognize alpha also known as HSP90AA1 or LAP2. Heat shock protein the highly conserved heat shock protein 90. Heat shock protein induced under conditions of cellular stress where upon it acts a	90 alpha is an isoform of n 90 alpha expression is
Western Blotting	Rabbit anti heat shock protein 90 alpha antibody detects a bar in cell lysates and tissue lysates under reducing conditions	nd of approximately 100 kDa
Storage	Store at -20°C Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezi denature the antibody. Should this product contain a precipitate microcentrifugation before use.	
Guarantee	12 months from date of despatch	
Health And Safety Information	Material Safety Datasheet documentation #10049 available at: https://www.bio-rad-antibodies.com/SDS/AHP2473 10049	
Regulatory	For research purposes only	

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) **FITC** Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, HRP Sheep Anti Rabbit IgG (STAR35...) <u>RPE</u> Goat Anti Rabbit IgG (H/L) (STAR124...) HRP

Recommended Useful Reagents

TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

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