

Datasheet: AHP2335

Description:	RABBIT ANTI PAK6		
Specificity:	PAK6		
Format:	Purified		
Product Type:	Polyclonal Antibody		
Isotype:	Polyclonal IgG		
Quantity:	50 µg		

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	
	Western Blotting	•			0.5 - 4.0 ug/ml	
	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 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	Mouse					
Species Cross Reactivity	Reacts with: Human Based on sequence similarity, is expected to react with:Rat, Pig, Horse 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					
Buffer Solution	Phosphate buffered saline					
Preservative	30% Glycerol					
Stabilisers	0.5% Bovine Serum Albu	ımin				
	0.01% Thiomersal					
Approx. Protein Concentrations	IgG concentration 0.5 mg	g/ml				

Immunogen	Synthetic peptide surrounding amino acid 552 of mouse PAK6
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External Database	UniProt:			
Links				
	Q3ULB5 Related reagents			
	Entrez Gene:			
	214230 Pak6 Related reagents			
Specificity	Rabbit anti PAK6 antibody recognizes a region around amino acid 552 of mouse PAK6. It is a member of the family of serine/threonine p21-activated kinases and plays an important role in multiple cellular processes, including cytoskeletal reorganization, MAPK signaling and apoptotic signaling.			
Western Blotting	Rabbit anti PAK6 antibody recognizes a band of approximately 75 kDa in Jurkat lysates			
Storage	Store at -20°C			
	Storage in frost-free freezers is not recommended.			
	This product should be stored undiluted. Avoid repeated freezing and thawing as this may			
	denature the antibody. Should this product contain a precipitate we recommend			
	microcentrifugation before use.			
Guarantee	12 months from date of despatch			
Health And Safety	Material Safety Datasheet documentation #10096 available at:			
Information	10096: https://www.bio-rad-antibodies.com/uploads/MSDS/10096.pdf			
Regulatory	For research purposes only			

Related Products

Recommended Secondary Antibodies

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

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M337910:181217'

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