Datasheet: AHP2455 BATCH NUMBER 141415

Description:	RABBIT ANTI CDK6
Specificity:	CDK6
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	
	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: Rat Based on sequence similarity, is expected to react with:Mouse 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	n Antiserum to CDK6 was antigen. Purified IgG was	•	•			
Buffer Solution	Phosphate buffered salin	ie				
Preservative Stabilisers	0.02% Sodium Azide					

	50% Glycerol
Immunogen	Recombinant human CDK6
External Database Links	UniProt: Q00534 Related reagents Entrez Gene: 1021 CDK6 Related reagents
Specificity	Rabbit anti CDK6 antibody recognizes cyclin-dependent kinase 6 (CDK6) also known as cell division protein kinase 6 or serine/threonine-protein kinase PLSTIRE.CDK6 is a member of the serine/threonine protein kinase family and is involved in regulation of cell-cycle progression during G1 phase and transition from G1 to S phase.
Western Blotting	Rabbit anti CDK6 antibody detects a band of approximately 37 kDa in cell lysates under reducing conditions
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 Information	Material Safety Datasheet documentation #10049 available at: https://www.bio-rad-antibodies.com/SDS/AHP2455 10049
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

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

Recommended Useful Reagents

TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

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