

Datasheet: AHP3041

Description:	RABBIT ANTI HUMAN FOXM1
Specificity:	FOXM1
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.1 ml

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	•			1/500 - 1/1000			
	Where this product has r necessarily exclude its u a guide only. It is recomr system using appropriate	se in such nended th	procedur at the use	es. Suggested workin or titrates the product f	g dilutions are given as			
Target Species	Human							
Product Form	Purified IgG - liquid							
Antiserum Preparatio	n Antiserum to human FO purified antigen. Purified		-					
Buffer Solution	Phosphate buffered salir	ie						
Preservative Stabilisers	0.035% Sodium Azide (N 30% Glycerol	VaN ₃)						
Carrier Free	Yes							
Immunogen	A peptide within the C-te	erminal reg	ion of hur	man FOXM1				
External Database Links	UniProt: Q08050 Related	reagents						

	Entrez Gene: <u>2305</u> FOXM1 <u>Related reagents</u>					
Synonyms	FKHL16, HFH11, MPP2, WIN					
Specificity	Rabbit anti Human FOXM1 antibody recognizes forkhead box protein M1, also known as M-phase phosphoprotein 2 or MPM-2 reactive phosphoprotein 2.					
	FOXM1 is a member of the FOX family of transcription factors (Korver <i>et al.</i> 1997) and plays a key role in cell cycle progression, maintenance of chromosomal segregation and genomic stability (Laoukili <i>et al.</i> 2005). In humans, aberrant levels of FOXM1 have been observed in a number of cancers, including basal cell carcinoma and cancers of the liver (Kalinichenko <i>et al.</i> 2004), lung (Kim <i>et al.</i> 2006) and colon (Douard <i>et al.</i> 2006).					
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.					
	Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended. 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/AHP3041 10049					
Regulatory	For research purposes only					

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...)FITCSheep Anti Rabbit IgG (STAR35...)RPEGoat Anti Rabbit IgG (H/L) (STAR124...)HRPGoat Anti Rabbit IgG (Fc) (STAR121...)Biotin, FITC, HRP

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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 'M394872:220218'

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