

Datasheet: VPA00732

Description:	scription: RABBIT ANTI MAD2	
Specificity:	MAD2	
Format:	Purified	
Product Type:	PrecisionAb Polyclonal	
Isotype:	Polyclonal IgG	
Quantity:	100 μΙ	

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
Western Blotting				1/1000

The PrecisionAb label is reserved for antibodies that meet the defined performance criteria within Bio-Rad's ongoing antibody validation programme. Click here to learn how we validate our PrecisionAb range. Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Further optimization may be required dependent on sample type.

Target Species	Human	
Species Cross Reactivity	Reacts with: Mouse N.B. Antibody reactivity and working conditions may vary between serior reactivity is derived from testing within our laboratories, peer-review personal communications from the originators. Please refer to refer further information.	ed publications or
Product Form	Purified IgG - liquid	
Preparation	Rabbit polyclonal antibody purified by affinity chromatography.	
Buffer Solution	Phosphate buffered saline.	
Preservative Stabilisers	0.01% Thiomersal <50% Glycerol	
Immunogen	Carrier-protein conjugated synthetic peptide encompassing part of the human MAD2	he C terminal region o

External Database Links	UniProt:		
	Q13257 Related reagents		
	Entrez Gene:		
	4085 MAD2L1 Related reagents		
Synonyms	MAD2		
Specificity	Rabbit anti Human MAD2 antibody recognizes the mitotic spindle assembly checkpoint protein MAD2A, also known as MAD2 (mitotic arrest deficient, yeast, homolog)-like 1, MAD2-like protein 1, mitotic arrest deficient 2-like protein 1 or mitotic spindle assembly checkpoint protein MAD2A.		
	MAD2L1 is a component of the mitotic spindle assembly checkpoint that prevents the onset of anaphase until all chromosomes are properly aligned at the metaphase plate. MAD2L1 is related to the MAD2L2 gene located on chromosome 1. A MAD2 pseudogene has been mapped to chromosome 14 (provided by RefSeq, Jul 2008).		
	Rabbit anti Human MAD2 antibody detects a band of 22 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.		
Western Blotting	Rabbit anti MAD2 detects a band of approximately 22 kDa in HEK293 cell lysates.		
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.		
Guarantee	12 months from date of despatch.		
Acknowledgements	PrecisionAb is a trademark of Bio-Rad Laboratories.		
Health And Safety Information	Material Safety Datasheet documentation #10097 available at: https://www.bio-rad-antibodies.com/SDS/VPA00732		
	Antibody (10097)		

Related Products

Regulatory

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) HRP

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Worldwide

For research purposes only.

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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 'M403286:220721'

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