Datasheet: VPA00589 BATCH NUMBER 160801

Description:	RABBIT ANTI SPINDLIN-1
Specificity:	SPINDLIN-1
Format:	Purified
Product Type:	PrecisionAb Polyclonal
Isotype:	Polyclonal IgG
Quantity:	100 µl

Product Details

Applications	This product has been reported to work in the following applications. This informat derived from testing within our laboratories, peer-reviewed publications or persona communications from the originators. Please refer to references indicated for furth- information. For general protocol recommendations, please visit <u>www.bio-</u>							
	rad-antibodies.com/prote	ocols. Yes	No	Not Determined	Suggested Dilution			
	Western Blotting	•	NU	Not Determined	1/1000			
Target Species	criteria within Bio-Rad how we validate our P	's ongoin recisionA ique this c	g antiboo b range . does not n	dy validation program Where this product hat necessarily exclude its	e defined performance nme. Click <u>here</u> to learn s not been tested for use in such procedures.			
Species Cross Reactivity	Reacts 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.							
Preparation	Rabbit polyclonal antibo	dy purified	d by affinit	y chromatography.				
Buffer Solution	Phosphate buffered sali	ne.						
Preservative Stabilisers	0.09% Sodium Azide (N 2% Sucrose.	aN ₃)						

Immunogen Synthetic peptide directed towards the middle region of human spindlin-1

External Database Links	UniProt: <u>Q9Y657</u> <u>Related reagents</u> Entrez Gene: <u>10927</u> SPIN1 <u>Related reagents</u>			
Synonyms	OCR, SPIN			
Specificity	Rabbit anti Human spindlin-1 antibody recognizes spindlin-1, also known as ovarian cancer-related protein or SPIN1. Spindlin-1 is a 262 amino acid ~30 kDa nuclear protein that binds modified histone H4 and acts as an activator of the wnt signaling pathway (<u>Su</u> <u>et al. 2014</u>).			
	Rabbit anti Human spindlin-1 antibody detects a band of 30 kDa. The antibody has be extensively validated for western blotting using whole cell lysates.			
Western Blotting	Anti spindlin-1 detects a band of approximately 30 kDa in HeLa 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 #10045 available at: https://www.bio-rad-antibodies.com/SDS/VPA00589 Antibody (10045)			
Regulatory	For research purposes only.			

Related Products

Recommended Secondary Antibodies

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

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-	rad.com	Email: antibody_sales_uk@bio	-rad.com	Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets M370893:200529'

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