# Datasheet: VPA00336 BATCH NUMBER 160309

Description:	RABBIT ANTI SFRP1
Specificity:	SFRP1
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 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> .							
	rad-antibodies	.com/proto	COIS. Yes	No	Not Determined	Suggested Dilution		
	Western Blotting	3	-	110		1/1000		
	<b>criteria within</b> <b>how we valida</b> use in a partic	<b>Bio-Rad's</b> ate our Pro ular technio	s ongoing ecisionAl que this d	<b>g antibo</b> <b>b range</b> . oes not r	<b>dy validation progra</b> Where this product ha	<b>ne defined performance</b> <b>mme. Click <u>here</u> to learn</b> as not been tested for a use in such procedures.		
Target Species	Human							
Product Form	Purified IgG - liquid							
Preparation	Rabbit polyclonal antibody purified by affinity chromatography							
Buffer Solution	Phosphate buffered saline							
Preservative Stabilisers	0.09% Sodium Azide (NaN <sub>3</sub> )							
Immunogen	KLH-conjugated synthetic peptide corresponding to aa 26-55 of human SFRP1							
External Database Links	UniProt: <u>Q8N474</u>	Related	reagents					

	Entrez Gene: 6422 SFRP1 <u>Related reagents</u>					
Synonyms	FRP, FRP1, SARP2					
Specificity	<b>Rabbit anti Human SFRP1 antibody</b> recognizes SFRP1, also known as SARP-2, secreted frizzled-related protein 1 or simply secreted apoptosis-related protein 2.					
	The SFRP1 gene encodes a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wnt-binding site of Frizzled proteins. Members of this family act as soluble modulators of Wnt signaling; epigenetic silencing of SFRP genes leads to deregulated activation of the Wnt-pathway which is associated with cancer. SFRP1 may also be involved in determining the polarity of photoreceptor cells in the retina (provided by RefSeq, Sep 2009).					
	extensively validated for western blotting using whole cell lysates.					
Western Blotting	Anti SFRP1 detects a band of approximately 35 kDa in K562 cell lysate					
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 #10040 available at: https://www.bio-rad-antibodies.com/SDS/VPA00336 Antibody (10040)					
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@bi	o-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 'M370691:200529'

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