# Datasheet: VPA00282 BATCH NUMBER 160415

Description:	RABBIT ANTI VISA
Specificity:	VISA
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-</u>								
	rad-antibodies.com/protocols.								
	Western Blotting	g	Yes	No	Not Determined	Suggested Dilution 1/1000			
	<b>criteria withir</b> <b>how we valid</b> a use in a partic	n Bio-Rad's ate our Pro ular technio	<b>s ongoing</b> ecisionAl que this d	<b>g antiboo</b> <b>o range</b> . oes not r	<b>dy validation prograr</b> Where this product ha	ne defined performance mme. Click <u>here</u> to learn 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 477-505 of human VISA								
External Database Links	UniProt: <u>Q7Z434</u>	Related r	reagents						

	Entrez Gene:				
	57506 MAVS Related reagents				
Synonyms	IPS1, KIAA1271, VISA				
Specificity	<b>Rabbit anti Human VISA antibody</b> recognizes VISA, also known as MAVS, virus-induced signaling adaptor, CARD adapter inducing interferon beta, IFN-B promoter stimulator 1, mitochondrial antiviral-signaling protein and putative NF-kappa-B-activating protein 031N.				
	The VISA gene encodes an intermediary protein necessary in the virus-triggered beta interferon signaling pathways. It is required for activation of transcription factors which regulate expression of beta interferon and contributes to antiviral immunity. Multiple transcript variants encoding different isoforms have been found for VISA (provided by RefSeq, Sep 2011).				
	Rabbit anti Human VISA antibody detects a band of 75 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.				
Western Blotting	Anti VISA detects a band of approximately 75 kDa in MCF7 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/VPA00282 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@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 'M370646:200529'

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