

Datasheet: VPA00290

Description:	RABBIT ANTI SKAR
Description	
Specificity:	SKAR
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.						
		Yes	No	Not Determined	Suggested Dilution		
	Western Blotting	•			1/1000		
	The PrecisionAb label	is reserve	ed for ant	ibodies that meet the	e defined performance		
	criteria within Bio-Rad	's ongoing	g antibod	y validation program	me. Click <u>here</u> to learn		
	how we validate our Pi	recisionAl	b range. \	Where this product has	s not been tested for		
	use in a particular techn	ique this d	oes not n	ecessarily exclude its u	use in such procedures.		
	Further optimization may	y be requir	ed depen	dent on sample type.			
Target Species	Human						
Species Cross Reactivity	Reacts with: Mouse, Rat 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	by affinity	y chromatography.			
Buffer Solution	Phosphate buffered sali	ne.					
Preservative Stabilisers	0.09% Sodium Azide (N	aN ₃).					
Immunogen	KLH-conjugated synthet	ic peptide	correspor	nding to aa 93-120 of h	uman SKAR		

External Database Links	UniProt: <u>Q9BY77</u> Related reagents			
	Entrez Gene: 84271 POLDIP3 <u>Related reagents</u>			
Synonyms	KIAA1649, PDIP46			
Specificity	Rabbit anti Human SKAR antibody recognizes SKAR, also known as 46 kDa DNA polymerase delta interaction protein, RNA-binding protein P46, S6K1 Aly/REF-like target, polymerase delta-interacting protein 3 or simply POLDIP3.			
	The SKAR gene encodes an RRM (RNA recognition motif)-containing protein that participates in the regulation of translation by recruiting ribosomal protein S6 kinase beta-1 to mRNAs. Alternative splicing results in multiple transcript variants (provided by RefSeq, Jul 2013).			
	Rabbit anti Human SKAR antibody detects a band of 51 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.			
Western Blotting	Anti SKAR detects a band of approximately 51 kDa in HEK293 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/VPA00290 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-rac	d.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 'M401123:220714'

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