## Datasheet: PSP01 BATCH NUMBER 164489

Description:	PURIFIED SHEEP IgG
Name:	lgG
Format:	Purified
Product Type:	Purified Protein
Quantity:	10 mg

## **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> .							
	Yes No Not Determined Suggested Dilution   ELISA •							
	Where this product has not been tested for use in a particular technique this does not							
	necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.							
Target Species	Sheep							
Product Form	Purified sheep IgG - liquid							
Preparation	Purified IgG prepared by ion exchange chromatography							
Buffer Solution	Phosphate buffered saline							
Preservative Stabilisers	<0.1% Sodium Azide (NaN <sub>3</sub> )							
Approx. Protein Concentrations	IgG concentration 2.0 mg/ml							
RRID	AB_321630							
Product Information	Preparation of purified polyclonal sheep IgG prepared from normal sheep serum.							
References	1. Nimmerjahn, F. <i>et al.</i> (2010) Fc{gamma}RIV deletion reveals its central role for IgG2a and IgG2b activity <i>in vivo.</i> <u>Proc Natl Acad Sci U S A. 107:19396-401.</u>							

Storage		This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.				
	Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.					
Guarantee 12 months from date of despatch						
			neet documentation #10258 available at: htibodies.com/SDS/PSP01			
Regulatory For research purpo		For research purpos	es only			
North & South America	Tel: +1 800 265 7 Fax: +1 919 878 5 Email: antibody_s		Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bic	Europe	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.com	
To find a b	atch/lot specifi	ic datasheet for this proc	duct, please use our online 'M389772:210806'	search tool at: t	oio-rad-antibodies.com/datasheets	
			Printed on 01 Mar 2024			

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