

## Datasheet: PAP001 BATCH NUMBER 155511

Description:	PURIFIED CHICKEN IgG		
Name:	IgG		
Other names:	lgY		
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 <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	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	Chicken
Product Form	Purified Protein - lyophilised
Reconstitution	Reconstitute with 1.0 ml distilled water. Centrifuge product if not completely clear after standing at room temperature.  Care should be taken during reconstitution as the protein may appear as a film at the bottom of the vial. Bio-Rad recommend that the vial is gently mixed after reconstitution.
Preparation	Purified IgG was prepared from whole serum by ion exchange chromatography.
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.01% Sodium Azide
RRID	AB_605422
Purity	Single band by immunoelectrophoresis

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Storage	Prior to reconstitution store at +4°C.				
	After reconstitution store at -20°C.  Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing				
	as this may denature the protein. Should this product contain a precipitate we recomm microcentrifugation before use.	nend			
Guarantee	12 months from date of despatch				
Health And Safety	Material Safety Datasheet documentation #20489 available at:				
Information	https://www.bio-rad-antibodies.com/SDS/PAP001				
	20489				
Regulatory	For research purposes only				

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M375173:201218'

## Printed on 23 May 2025

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