

Datasheet: 5166-4229

Description:	SHEEP ANTI GUINEA PIG IgG
Specificity:	IgG
Format:	Serum
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	5 ml

## **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="https://www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			•	
Immunohistology - Frozen			•	
Immunohistology - Paraffin			•	
ELISA	•			
Western Blotting				
Immunodiffusion	•			

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	Guinea Pig	
Product Form	Serum - lyophilised	
Reconstitution	Reconstitute with 5 ml of sterile distilled water. For long term storage the addition of a preservative is recommended.	
Buffer Solution	Salt free	
Preservative Stabilisers	None present	
lmmunogen	Purified guinea pig IgG	
External Database Links	UniProt: P01862 Related reagents	
Specificity	5166-4229 is specific for guinea pig IgG.	
Storage	Prior to reconstitution store at +4°C.	

After reconstitution store at -20°C.

Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life	12 months from date of reconstitution.
Health And Safety Information	Material Safety Datasheet documentation available at: Material Safety Datasheet Documentation #10194 available at: <a href="https://www.bio-rad-antibodies.com/uploads/MSDS/10194.pdf">https://www.bio-rad-antibodies.com/uploads/MSDS/10194.pdf</a>
Regulatory	For research purposes only

## **Related Products**

# **Recommended Secondary Antibodies**

Rabbit Anti Sheep IgG (H/L) (5184-2304...) Biotin

Donkey Anti Sheep IgG (STAR88...) DyLight®488, DyLight®549, DyLight®649,

Worldwide

FITC, HRP

North & South Tel: +1 800 265 7376 America

Fax: +1 919 878 3751

Email: antibody\_sales\_us@bio-rad.com

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739

Email: antibody\_sales\_uk@bio-rad.com

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Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

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