

## Datasheet: AHP2829B

Description:	CHICKEN ANTI RABBIT GRO GAMMA:Biotin
Specificity:	GRO GAMMA
Format:	Biotin
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	50 µg

## **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/proto	ocols.					
		Yes	No	Not Determined	Suggested Dilution		
	ELISA	-			0.05 ug/ml - 0.5 ug/ml		
	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	Rabbit						
Product Form	Purified IgG conjugated to Biotin - liquid						
Antiserum Preparatio	tion Antiserum to rabbit GRO gamma was raised by repeated immunization of chicken with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.						
Buffer Solution	Phosphate buffered saline						
Preservative Stabilisers	0.09% Sodium Azide (Na	aN <sub>3</sub> )					
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml						
Immunogen	Recombinant rabbit GR0	) Gamma					
External Database Links	UniProt:						

P47854 **Related reagents Entrez Gene:** 100009192 GRO-G **Related reagents** Specificity Chicken anti Rabbit GRO Gamma (GRO Gamma) recognizes rabbit GRO gamma, also known as Chemokine (C-X-C motif) ligand 3 (CXCL3). CXC3 belongs to the CXC chemokine family involved in host defence and immune system homeostasis. It controls migration and adhesion of monocytes to the endothelium. **ELISA** This product may be used as a detection reagent in a sandwich ELISA together with AHP2829 as the capture reagent. PRABP014 may be used as a standard. Storage Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use. Guarantee 12 months from date of despatch **Health And Safety** Material Safety Datasheet documentation #10040 available at: Information https://www.bio-rad-antibodies.com/SDS/AHP2829B 10040 Regulatory For research purposes only 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 'M420717:230706' Printed on 18 Jan 2024 © 2024 Bio-Rad Laboratories Inc | Legal | Imprint