

Datasheet: AHP2829

Description:	CHICKEN ANTI RABBIT GRO GAMMA		
Specificity:	GRO GAMMA		
Format:	Purified		
Product Type:	Polyclonal Antibody		
Isotype:	Polyclonal IgG		
Quantity:	0.1 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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	•			1.0 ug/ml - 5.0 ug/ml
Western Blotting	•			0.1 ug/ml - 2.0 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 - liquid

Antiserum Preparation 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 (NaN ₃)
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml
Immunogen	Recombinant rabbit GRO 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 capture antibody in a sandwich ELISA together with AHP2829B as the detection 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 Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/AHP2829 10040		
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 'M420716:230706'

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