Datasheet: AHP2988 BATCH NUMBER 142814

Description:	GOAT ANTI RABBIT INTERFERON GAMMA
Specificity:	IFN 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 <u>www.bio-</u>						
	rad-antibodies.com/protocols.						
		Yes	No	Not Determined	Suggested Dilution		
	Flow Cytometry						
	Immunohistology - Frozen			•			
	Immunohistology - Paraffin			•			
	ELISA	•			0.5ug/ml - 5ug/ml		
	Immunoprecipitation			•			
	Western Blotting			•			
	Where this product has n	not been te	ested for u	se in a particular tech	nnique 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 Preparatio	 Antisera to rabbit interfer highly purified antigen. P chromatography. 	-		•	•		
Buffer Solution	Phosphate buffered salin	е					
Preservative Stabilisers	0.09% Sodium Azide (Na	aN ₃)					
Approx. Protein	IgG concentration 1.0 mg	g/ml					

Concentrations

Immunogen	Recombinant rabbit IFNγ
External Database Links	UniProt:
	P30123 Related reagents
	Entrez Gene:
	100008602 IFNG Related reagents
Specificity	Goat anti Rabbit interferon gamma antibody recognizes rabbit interferon gamma (IFN γ), a 19.5 kDa type II interferon belonging to, and being the only member of, the interferon type II family. IFN γ , produced by various cell types including T-cells and NK cells, is a cytokine involved in both innate and adaptive immunity. Rabbit IFN γ is predominantly secreted by activated T lymphocytes in response to viral infection and to infection by certain bacterial and protozoan pathogens.
ELISA	This product may be used as a capture antibody in a sandwich ELISA together with <u>AHP2988B</u> as the detection reagent. Recombinant rabbit interferon gamma (<u>PRABP002</u>) 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/AHP2988 10040
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Rabbit Anti Goat IgG (Fc) (STAR122...) FITC, HRP

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-ra	ad.com	Email: antibody_sales_uk@bio-r	ad.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 'M372726:200715'

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