

## Datasheet: AHP2988B BATCH NUMBER 142815

Description:	GOAT ANTI RABBIT INTERFERON GAMMA:Biotin
Specificity:	IFN GAMMA
Format:	Biotin
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	50 µg

## **Product Details**

Applications	This product has been re derived from testing within communications from the information. For general	n our labo originato protocol re	oratories, p rs. Please	peer-reviewed publication refer to references i	ations or personal ndicated for further
	rad-antibodies.com/proto	<u>cois</u> . Yes	No	Not Determined	Suggested Dilution
	Flow Cytometry	103	NO		ouggested Dilution
	Immunohistology - Frozen			•	
	Immunohistology - Paraffin				
	ELISA				0.05ug/ml - 0.5ug/ml
	Immunoprecipitation			•	
	Western Blotting				
	Where this product has n	ot been te	ested for u	se in a particular tec	hnique this does not
	necessarily exclude its us			•	•
	a guide only. It is recomn		-	•••	•
	system using appropriate			•	
Target Species	Rabbit				
Product Form	Purified IgG conjugated t	o Biotin -	liquid		
Antiserum Preparatio	<ul> <li>Antisera to rabbit interfer highly purified antigen. P chromatography.</li> </ul>	-		• •	-
Buffer Solution	Phosphate buffered salin	e			
Preservative Stabilisers	0.09% Sodium Azide (Na	aN <sub>3</sub> )			
Approx. Protein	IgG concentration 1.0 mg	j/ml			

## Concentrations

Immunogen	Recombinant rabbit IFNγ				
External Databas	e				
Links	UniProt:				
	P30123 Related reagents				
	Entrez Gene:				
	100008602 IFNG Related reagents				
Specificity	<b>Goat anti Rabbit interferon gamma antibody</b> recognizes rabbit interferon gamma (IFN $\gamma$ ), a 19.5 kDa type II interferon belonging to, and being the only member of, the interferon type II family. IFN $\gamma$ , produced by various cell types including T-cells and NK cells, is a cytokine involved in both innate and adaptive immunity. Rabbit IFN $\gamma$ 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 detection antibody in a sandwich ELISA together with <u>AHP2988</u> as the capture 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					
Health And Safet	recommend microcentrifugation before use.				
Health And Safet	<ul> <li>recommend microcentrifugation before use.</li> <li>12 months from date of despatch</li> <li>y Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/AHP2988B</li> </ul>				
Health And Safet	<ul> <li>recommend microcentrifugation before use.</li> <li>12 months from date of despatch</li> <li>y Material Safety Datasheet documentation #10040 available at:</li> </ul>				
Guarantee Health And Safet Information Regulatory	<ul> <li>recommend microcentrifugation before use.</li> <li>12 months from date of despatch</li> <li>y Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/AHP2988B</li> </ul>				
Health And Safet Information Regulatory th & South Tel: +1 80	<ul> <li>recommend microcentrifugation before use.</li> <li>12 months from date of despatch</li> <li>Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/AHP2988B 10040</li> </ul>				

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## Printed on 01 Sep 2023

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