

Datasheet: AHP2833

Description:	RABBIT ANTI FERRET IFN 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		
	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 recomm	nended th	at the use	er titrates the product	for use in their own		
	system using appropriate	e negative	/positive o	controls.			
Target Species	Ferret						
Product Form	Purified IgG - liquid						
Antiserum Preparatio	n Antiserum to ferret IFN g purified antigen. Purified						
Buffer Solution	Phosphate buffered salin	ie					
Preservative Stabilisers	0.09% Sodium Azide (Na	aN ₃)					
Approx. Protein Concentrations	IgG concentration 1.0 mg	g/ml					
Immunogen	Recombinant ferret IFN (Gamma					
External Database Links	UniProt:						

Specificity	Rabbit anti Ferret IFN Gamma recognizes ferret interferon gamma (IFN gamma).				
	IFN gamma known previously as macrophage activating factor, belongs to the type II interferon family and is produced by activated T lymphocytes and NK cells.				
	IFN gamma is a multipotent cytokine, has a broad range of regulatory functions during virus induced host immune responses. IFN gamma promotes a Th1-type immune response in CD4+ and CD8+T cells and influences differentiation of T cells (<u>Ochi <i>et al.</i></u> 2008).				
ELISA	This product may be used as a capture antibody in a sandwich ELISA together with <u>AHP2833B</u> as the detection reagent. <u>PFEP001</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/AHP2833 10040				
Regulatory	For research purposes only				

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34)	FITC
Goat Anti Rabbit IgG (H/L) (STAR124)) <u>HRP</u>
Goat Anti Rabbit IgG (Fc) (STAR121)	Biotin, FITC, HRP
Sheep Anti Rabbit IgG (STAR35)	RPE
Sheep Anti Rabbit IgG (STAR36)	DyLight®488, DyLight®680, DyLight®800

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 'M373603:200923'

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