Datasheet: AHP2371 BATCH NUMBER 144946

Description:	GOAT ANTI BOVINE INTERFERON BETA
Specificity:	IFN BETA
Other names:	INTERFERON BETA
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	•			1ug/ml - 5ug/ml		
	Immunoprecipitation			•			
	Western Blotting	•			0.1ug/ml - 2ug/ml		
	necessarily exclude its us a guide only. It is recomn system using appropriate	nended that	at the use	r titrates the product			
Target Species Product Form	Bovine Purified IgG - liquid						
Antiserum Preparatio	n Antisera to bovine interfe highly purified antigen. P chromatography.				-		
Buffer Solution	Phosphate buffered salin	e					
Preservative Stabilisers	0.09% Sodium Azide (Na	aN ₃)					

Approx. Protein Concentrations	IgG concentration 1.0 mg/ml
Immunogen	Recombinant bovine IFN beta
Specificity	Goat anti Bovine interferon beta antibody recognizes bovine interferon beta (IFN β) a 19.4 kDa cytokine belonging to the alpha/beta interferon family. Bovine IFN β is involved in defense against viral and bacterial pathogens.
ELISA	This product may be used as a capture antibody in a sandwich ELISA together with <u>AHP2371B</u> as the detection reagent. Recombinant Bovine interferon beta (<u>PBP032</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/AHP2371 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	d.com	Email: antibody_sales_uk@bio-rac	d.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 'M334160:181127'

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