

Datasheet: 7720-1430 BATCH NUMBER 1704

Description:	MOUSE ANTI PROGESTERONE
Specificity:	PROGESTERONE
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	BGN/6-5E-10B
lsotype:	lgG1
Quantity:	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/proto							
	FLICA	Yes	No	Not Determined	Suggested Dilution			
	ELISA	•						
	Radioimmunoassays	not boon t	ootod for i	una in a particular tool	prique this does not			
	Where this product has a							
	necessarily exclude its u		•		•			
	a guide only. It is recom			•	for use in their own			
	system using the approp	oriate nega	itive/positi	ve controls.				
Target Species	Broad							
Product Form	Purified IgG - Liquid							
Preparation	Purified IgG prepared by affinity chromatography on Protein A							
Buffer Solution	Phosphate buffered saline							
Preservative Stabilisers	0.09% Sodium Azide							
Carrier Free	Yes							
Approx. Protein Concentrations	IgG concentration 1.0 m	g/ml						
Immunogen	Progesterone-11a-hemis	succinate o	conjugated	to bovine serum albu	umin (Pr11a-HMS-BSA).			

RRID	AB_619198				
Specificity	Mouse anti Progesterone antibody, clone BGN/6-5E-10B has the following specificities				
	Progesterone-11a-HMS-BSA 100%				
	5-beta-Pregnane-3,20-dione 48%				
	5-alpha-Pregnane-3,20-dione 26.4%				
	17-alpha-Hydroxyprogesterone 2.5%				
	20-alpha-Hydroxyprogesterone 0.04%				
References	1. Sharma, I. (2011) Refinement of analytical technologies for detection of biomolecules of				
	importance to the dairy sector. PhD Thesis Massey University				
Storage	Store at +4°C or at -20°C if preferred.				
	Storage in frost-free freezers is not recommended.				
	This product should be stored undiluted.				
	Avoid repeated freezing and thawing as this may denature the antibody.				
	Should this product contain a precipitate we recommend microcentrifugation before use.				
Guarantee	12 months from date of despatch				
Health And Safety	Material Safety Datasheet documentation #10040 available at:				
Information	https://www.bio-rad-antibodies.com/SDS/7720-1430				
	10040				
Regulatory	For research purposes only				

Related Products

Recommended Secondary Antibodies

Rabbit Ar	nti Mouse IgG (STAR12)	RPE					
Goat Ant	i Mouse IgG IgA IgM (STAR87	.) <u>HRP</u>					
Goat Ant	i Mouse IgG (STAR76)	RPE					
Rabbit Ar	nti Mouse IgG (STAR13)	HRP					
Goat Ant	i Mouse IgG (STAR70)	FITC					
Goat Ant	i Mouse IgG (H/L) (STAR117)) <u>Alk. Phos.</u> , <u>DyLight®488</u> , <u>DyLight®550</u> ,					
		DyLi	<u>ght®650, DyLight®680</u>	, <u>DyLight®80</u>	<u>0</u> ,		
		<u>FITC</u>	<u>, HRP</u>				
Rabbit Ar	nti Mouse IgG (STAR9)	FITC	2				
Goat Anti Mouse IgG (STAR77)			HRP				
Goat Ant	i Mouse IgG (Fc) (STAR120)	FITC	<u>, HRP</u>				
North & South America	Tel: +1 800 265 7376 Worldwi Fax: +1 919 878 3751 Email: antibody_sales_us@bio-rad.com		Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-r	Europe ad.com	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 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 'M363434:200528'

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