Datasheet: AAI30P BATCH NUMBER 165088

GOAT ANTI DOG IgM:HRP
lgM
HRP
Polyclonal Antibody
Polyclonal IgG
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								
		Yes	Νο	Not Determined	Suggested Dilution				
	Immunohistology - Frozen			•					
	Immunohistology - Paraffin			•					
	ELISA	•			1/10,000 - 1/100,000				
	Western Blotting								
	Where this antibody has necessarily exclude its us			•	•				
	a guide only. It is recommended that the user titrates the antibody for use in their own system using the appropriate negative/positive controls.								
Target Species	Dog								
Product Form	Purified IgG conjugated t	o Horsera	idish Pero	xidase (HRP) - liquid					
Antiserum Preparatio	n Antisera to canine IgM w antigen. Purified IgG pre			-	goat with highly purified				
Buffer Solution	Phosphate buffered salin	e.							
Preservative	0.05% Proclin 300								
Stabilisers	0.2% Bovine Serum Albu	ımin							
Approx. Protein Concentrations	IgG concentration 1.0 mg	g/ml.							
Immunogen	Purified canine IgM.								

External Database Links	UniProt: <u>P01874</u> <u>Related reagents</u>	
RRID	AB_2076335	
Specificity	Goat anti Dog IgM polyclonal antibody recognizes of reactivity with other canine immunoglobulin classes in Goat anti Dog IgM may cross react with IgM from othe	immunoelectrophoresis and ELISA.
References	 Peters, I.R. <i>et al.</i> (2004) Measurement of immunogl healthy dogs. <u>Clin Diagn Lab Immunol. 11 (5): 841-8.</u> Carli, E. <i>et al.</i> (2009) Detection of erythrocyte bindir sick dogs with Babesia canis canis or Babesia canis ve <u>51-7.</u> Shin, N. <i>et al.</i> (2018) INCB040093 Is a Novel PI3K& Lymphoid Malignancies. <u>J Pharmacol Exp Ther. 364 (14)</u> Sfacteria, A. <i>et al.</i> (2021) Immune Cells and Immun Mammary Gland Tumors of Dog. <u>Animals (Basel). 11(4)</u> Wysmołek, M.E. <i>et al.</i> (2022) Canine antibody respon natural occult and microfilaremic infections <u>Comparative Infectious Diseases. : 101818.</u> 	ng IgM and IgG by flow cytometry in ogeli infection. <u>Vet Parasitol. 162:</u> 5 Inhibitor for the Treatment of B Cell 1): 120-30. oglobulin Expression in the 5):1189. onse against <i>Dirofilaria repens.</i> in
Storage	Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this p recommend microcentrifugation before use.	roduct contain a precipitate we
Guarantee	12 months from date of despatch.	
Acknowledgements	Proclinis a trademark of The Dow Chemical Company Dow.	("Dow") or an affiliated company of
Health And Safety Information	Material Safety Datasheet documentation #20391 avai https://www.bio-rad-antibodies.com/SDS/AAI30P 20391	ilable at:
Regulatory	For research purposes only.	

Related Products

Recommended Useful Reagents

AbGUARD® HRP STABILIZER PLUS (BUF052A) AbGUARD® HRP STABILIZER PLUS (BUF052B) AbGUARD® HRP STABILIZER PLUS (BUF052C) TMB CORE (BUF056A) TMB CORE + (BUF062A) TMB SIGNAL+ (BUF054A)

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21	То			
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739	Fax: +49 (0) 89 8090 95 50	find a				
	Email: antibody_sales_us@bio-rad.com Email: antibody_sales_uk@bio-rad.com			Email: antibody_sales_de@bio-rad.com					
batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets									
'M404577:220902'									

Printed on 01 Mar 2024

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