Datasheet: AAI24P BATCH NUMBER 149315

Description:	GOAT ANTI CAT IgM:HRP			
Specificity:	IgM			
Format:	HRP			
Product Type:	Polyclonal Antibody			
lsotype:	Polyclonal IgG			
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-rad-antibodies.com/protocols</u> .							
		Yes	No	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	se in such	procedur	es. Suggested working	ng dilutions are given as			
	a guide only. It is recomn	nended th	at the use	r titrates the antibody	y for use in their own			
	system using the approp	riate nega	tive/positiv	ve controls.				
Target Species	Cat							
Product Form	Purified IgG conjugated t	o Horsera	idish Pero	xidase (HRP) - liquid				
Antiserum Preparatio	n Antisera to feline IgM we antigen. Purified IgG prej		•	-	oat with highly purified			
Buffer Solution	Phosphate buffered salin	е						
Preservative	0.05% Proclin™ 300							
Stabilisers	0.2% Bovine Serum Albu	ımin						
Approx. Protein Concentrations	IgG concentration 1.0 mg	g/ml						
Immunogen	Purified feline IgM.							

RRID	AB_323015			
Specificity	Goat anti Cat IgM antibody recognizes feline IgM and shows no cross - reactivity with other feline immunoglobulin classes in immunoelectrophoresis.			
	Goat anti Cat IgM antibody may cross react with IgM from other species.			
References	 Jiménez, A. <i>et al.</i> (2008) Membranous glomerulonephritis in the Iberian lynx (<i>Lynx pardinus</i>). <u>Vet Immunol Immunopathol. 121: 34-43.</u> Norris, C.R. <i>et al.</i> (2003) Production of polyclonal antisera against feline immunoglobulin E and its use in an ELISA in cats with experimentally induced asthma. <u>Vet Immunol Immunopathol. 96: 149-57.</u> Limlenglert, P. <i>et al.</i> (2011) Application of Flow Cytometry for Early Diagnosis and Monitoring in Cats with Immune-mediated Hemolytic Anemia <u>Thai J Vet Med. 41: 185-91.</u> 			
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			
Acknowledgements	Proclin™ 300 is a trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow.			
Health And Safety Information	Material Safety Datasheet documentation #20391 available at: https://www.bio-rad-antibodies.com/SDS/AAI24P 20391			
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)

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	Email: antibody_sales_us@bio-ra	ad.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 'M363615:200528'

Printed on 01 Mar 2024

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