

Datasheet: 2660-2316 BATCH NUMBER 166124

Description:	MOUSE ANTI BOVINE DNA
Specificity:	DNA (DOUBLE/SINGLE STRANDED)
Other names:	DEOXYRIBONUCLEIC ACID
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	ET844.2 (49/4A1)
Isotype:	IgM
Quantity:	0.2 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	•				
	rad-antibodies.com/protocols.					
		Yes	No	Not Determined	Suggested Dilution	
	Flow Cytometry					
	Immunohistology - Frozen			-		
	Immunohistology - Paraffin			•		
	ELISA	•			1/2000 - 1/10000	
	Western Blotting					
	Immunodiffusion					
	Immunofluorescence			•		
	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 recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.					
Target Species	Bovine					
Species Cross Reactivity	Based on sequence similarity, is expected to react with:Broad N.B. Antibody reactivity and working conditions may vary between species. Cross reactivity is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information.					
Product Form	lg fraction - liquid					

Preparation	Ig fraction prepared by polyethylene glycol precipitation from a	scites
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	<0.1% Sodium Azide (NaN ₃)	
Approx. Protein Concentrations	Ig concentration 0.5 mg/ml	
Immunogen	DNA from calf thymus.	
RRID	AB_619951	
Specificity	Mouse anti Bovine DNA antibody, clone ET844.2 recognize stranded eukaryotic DNA.	s both double and single
Storage	This product is shipped at ambient temperature. It is recomme -20°C on receipt. When thawed, aliquot the sample as needed short term use (up to 4 weeks) and store the remaining aliquot	. Keep aliquots at 2-8°C for
	Avoid repeated freezing and thawing as this may denature the frost-free freezers is not recommended.	antibody. Storage in
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/2660-2316 10040	
Regulatory	For research purposes only	

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgM (STAR138...)Alk. Phos.Goat Anti Mouse IgG IgA IgM (STAR87...)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@l	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

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