

Datasheet: 402002

Description:	GOAT ANTI RABBIT IgM:FITC
Specificity:	IgM
Format:	FITC
Product Type:	Polyclonal Antibody
lsotype:	Polyclonal IgG
Quantity:	1 mg

Product Details

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
Flow Cytometry	-			1/200 - 1/400
Immunohistology - Frozen				
Immunohistology - Paraffin				
ELISA			•	
Immunoprecipitation				
Western Blotting				
Where this antibody has no exclude its use in such pro recommended that the use	cedures. S	Suggested	working dilutions are give	en as a guide only. It is

negative/positive controls.

Target Species	Rabbit			
Product Form	Purified IgG conjugate	ed to Fluorescein Isotl	hiocyanate Isomer 1 (FITC) - liquid
Max Ex/Em	Fluorophore	Excitation Max (nm)	Emission Max (nm)	
	FITC	490	525	

Antiserum Preparation Antisera to rabbit IgM were raised by repeated immunisations of goats with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography using rabbit IgM.

Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	Ig concentration 1.0 mg/ml
Immunogen	Rabbit IgM.

Links	abase UniProt:	
	<u>P03988</u>	Related reagents
	<u>P04221</u>	Related reagents
Specificity		Rabbit IgM antibody recognizes the heavy chain of rabbit IgM and has been cross- against rabbit IgG. This product may cross react with IgM from other species.
Flow Cytome	etry Use 10ul o	of the suggested working dilution to label 1x10 ⁶ cells in 100ul.
References	Resistanc 2. Saeed,	es, R.M. <i>et al.</i> (2012) Early Inflammatory Response of Young Rabbits Attending Natur e to Calicivirus (RHDV) Infection. <u>Vet Immunol Immunopathol. 150: 181-8.</u> M.I. <i>et al.</i> (2015) Systemic antibody response to nano-size calcium phospate tible adjuvant adsorbed HEV-71 killed vaccine <u>Clin Exp Vaccine Res. 4: 88-98.</u>
Storage	Storage in This produ	4°C or at -20°C if preferred. I frost-free freezers is not recommended. Juct should be stored undiluted. Avoid repeated freezing and thawing as this may deno dy. Should this product contain a precipitate we recommend microcentrifugation befo
Shelf Life	Please se	e label for expiry date.
Health And S Information	Material S	afety Datasheet documentation available at: afety Datasheet Documentation #10303 available at: w.bio-rad-antibodies.com/uploads/MSDS/10303.pdf
	Material S https://ww	afety Datasheet Documentation #10303 available at:
Information Regulatory Jorth & South Tel: America Fax	Material S <u>https://ww</u> For resear	wafety Datasheet Documentation #10303 available at: w.bio-rad-antibodies.com/uploads/MSDS/10303.pdf rch purposes only Worldwide Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Europe Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50
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