

## Datasheet: 401002

Description:	GOAT ANTI RABBIT IgG/IgM:FITC
Specificity:	IgG IgM
Format:	FITC
Product Type:	Polyclonal Antibody
Isotype:	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 r	-							
	recommendations, please visit www.bio-rad-antibodies.com/protocols.								
		Yes	No	Not Determined	Suggested Dilution				
	Flow Cytometry	-			Neat - 1/10				
	Immunohistology - Frozen								
	Immunohistology - Paraffin								
	ELISA			•					
	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 u	recommended that the user titrates the product for use in their own system using appropriate							
	negative/positive control								
Target Species	Rabbit								
Species Cross Reactivity	Does not react with:Human								
Product Form	Purified IgG conjugated	to Fluorescein	Isothiocy	anate Isomer 1 (FITC) -	liquid				
Max Ex/Em	Fluorophore	Excitation Max (	nm) Emi	ission Max (nm)					
	FITC	490		525					
Antiserum Preparatio	and IgM.	-		-	oats with normal rabbit IgG				
	The Ig fraction was purit	fied by affinity	chromatog	graphy on pooled rabbit	IgG + IgM covalently linked				
	to agarose.								
	The preparation has been cross absorbed with pooled human sera and purified human paraproteins to remove any potential cross reactivity.								
Buffer Solution	Phosphate buffered salin	ne							
Preservative Stabilisers	0.1% Sodium Azide (Na	N <sub>3</sub> )							
Approx. Protein	Ig concentration 1.0 mg/	/ml							

## Concentrations

Immuno	gen	Normal rabb	bit IgG + IgN						
	Database	UniProt:							
Links		P01780	Polatod	roagonte					
				reagents					
		P03988	Related						
		<u>P04221</u>	Related	<u>reagents</u>					
Specifici	ty	Goat anti Rabbit IgG/IgM antibody reacts with the heavy and light chains of rabbit IgG and IgM and with the light chains of rabbit IgA as demonstrated by ELISA and flow cytometry.							
Flow Cyt	ometry	Use 10ul of the suggested working dilution to label $1 \times 10^6$ cells in 100ul.							
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. This product is photosensitive and should be protected from light.							
Shelf Life	9	Please see	label for exp						
Health And Safety Material Safe		fety Datashe	et documentation available	e at:					
Information Mate		Material Sat	Naterial Safety Datasheet Documentation #10303 available at:						
		https://www	.bio-rad-antil						
Regulatory		For researc	h purposes o						
orth & South	Tel: +1 800 265 7	7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21			
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				'M311762:171227'					
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