

Datasheet: 642002

Description:	DONKEY ANTI GOAT IgG (H/L):FITC (RAT/MOUSE ADSORBED)
Specificity:	IgG (H/L)
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 refer to references indicated for further information. For general protocol
	recommendations, please visit www.bio-rad-antibodies.com/protocols.

No

Yes

 Immunofluorescence
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 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 appropriate negative/positive controls.

Not Determined

Suggested Dilution

Target Species	Goat				
Species Cross Reactivity	Does not react with:M	ouse, Rat			
Product Form	Purified IgG conjugate	ed to Fluorescein Isot	hiocyanate Isomer 1 (FI	ГС) - liquid	
Max Ex/Em	Fluorophore	Excitation Max (nm)	Emission Max (nm)		
	FITC	490	525		
Buffer Solution	Phosphate buffered sa	aline			
Preservative Stabilisers	0.1% Sodium azide				
Approx. Protein Concentrations	1.0 mg/ml				
Immunogen	Goat IgG.				
Specificity	Donkey anti Goat IgG antibody recognizes the heavy and light chains of goat IgG as demonstrated by ELISA. The preparation has minimal cross reaction with rat and mouse serum proteins, however, it may react with the light chains of other goat immunoglobulins.				
References	1. Gerry, A.B. and Leake, D.S. (2014) Effect of low extracellular pH on NF-κB activation in macrophages. <u>Atherosclerosis. 233: 537-44.</u>				

				'M314282:180412'			
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Regulato	ry	For resea	rch purposes c	only			
Shelf Life		Please see label for expiry date.					
		Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.					
		This produ from light.		stored undiluted. This prod	luct is photose	ensitive and should be protected	
		Storage in frost-free freezers is not recommended.					
Storage		Store at +4°C or at -20°C if preferred.					
			-		-	ed Red Blood Cells In Vivo in ternative Cell Lines. <u>PLoS One.</u>	

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