

Datasheet: 642005

Description:	DONKEY ANTI GOAT IgG (H/L):HRP (RAT/MOUSE ADSORBED)
Specificity:	lgG (H/L)
Format:	HRP
Product Type:	Polyclonal Antibody
lsotype:	Polyclonal IgG
Quantity:	1 ml

Product Details

Applications	This product has been repo								
	-	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.							
		Yes	No	Not Determined	Suggested Dilution				
	Immunohistology - Frozen								
	ELISA	-							
	Western Blotting								
	Where this product has not	t been test	ed for use i	n a particular technique	this does not necessarily				
	exclude its use in such pro	cedures. S	uggested v	vorking dilutions are give	n as a guide only. It is				
	recommended that the use negative/positive controls.	er titrates th	ne product f	or use in their own syste	m using appropriate				
Target Species	Goat								
Species Cross Reactivity	Does not react with:Mouse	, Rat							
Product Form	Ig Fraction conjugated to H	lorseradish	n Peroxidas	e (HRP) - liquid					
Antiserum Preparatio	n Donkey anti Goat IgG was IgG. The antiserum was cru reactivity. The preparation agarose.	oss adsorb	ed against	mouse and rat serum pr	oteins to minimize cross-				
Buffer Solution	Phosphate buffered saline								
Preservative Stabilisers	50% glycerol.								
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> 2. Armour, K.L. <i>et al.</i> (2014) Clearance of Human IgG1-Sensitised Red Blood Cells In Vivo in Humans Relates to the In Vitro Properties of Antibodies from Alternative Cell Lines. <u>PLoS One. 9:</u> <u>e109463.</u>
Storage	Store at -20°C only. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Shelf Life	12 months from date of despatch.
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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Printed on 19 Apr 2018

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