

# Datasheet: 201005

Description:	GOAT ANTI HUMAN Ig:HRP			
Specificity:	lg			
Format:	HRP			
Product Type:	Polyclonal Antibody			
lsotype:	Polyclonal IgG			
Quantity:	1 ml			

## **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 <u>www.bio-</u>						
	rad-antibodies.com/proto	<u>cols</u> .					
		Yes	No	Not Determined	Suggested Dilution		
	Immunohistology - Frozen						
	Immunohistology - Paraffin			•			
	ELISA	-			1/4000 - 1/8000		
	Western Blotting			•			
	Where this product has n	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.						
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Target Species	Human						
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid						
Antiserum Preparatio	n Antiserum to human Ig w antigen. Purified IgG was			-	•••		
Buffer Solution	Phosphate buffered salin	е					
Preservative Stabilisers	50% Glycerol						
Immunogen	Normal human IgM and I	gG, and h	uman IgM	l, IgG and IgA parapro	oteins.		
RRID	AB_619878						
Specificity	Goat anti human lg pol	yclonal a	ntibody re	eacts with the heavy a	nd light chains of		

	human IgM, IgG and IgA, and with the light chains of human IgD as demonstrated by ELISA and flow cytometry.
	This antibody may also react with immunoglobulins from other species
References	1. Lavender, K.J. <i>et al.</i> (2013) BLT-humanized C57BL/6 Rag2-/-γc-/-CD47-/- mice are resistant to GVHD and develop B- and T-cell immunity to HIV infection. <u>Blood. 122:</u> <u>4013-20.</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.
Guarantee	Guaranteed for 12 months from the date of despatch or until the date of expiry, whichever comes first. Please see label for expiry date.
Health And Safety Information	Material Safety Datasheet documentation #10106 available at: https://www.bio-rad-antibodies.com/SDS/201005 10106
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)

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@bio-ra	d.com	Email: antibody_sales_uk@bio-ra	d.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 'M427918:240301'

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