

Datasheet: 201005

Description:	GOAT ANTI HUMAN Ig:HRP		
Specificity:	lg		
Format:	HRP		
Product Type:	Polyclonal Antibody		
Isotype:	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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen			•	
Immunohistology - Paraffin				
ELISA	-			1/4000 - 1/8000
Western Blotting			•	

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.

Target Species	Human
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid

Antiserum Preparation Antiserum to human Ig was raised by repeated immunisation of goats with highly purified antigen.

	Purified IgG was prepared from whole serum by affinity chromatography.
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	50% Glycerol
Immunogen	Normal human IgM and IgG, and human IgM, IgG and IgA paraproteins.
Specificity	Goat anti human Ig:TRIC polyclonal antibody reacts with the heavy and 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: 4013-20.</u>

Store at -20°C only. **Storage**

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 Please see label for expiry date.

Health And Safety Information

Material Safety Datasheet documentation #10106 available at:

10106: https://www.bio-rad-antibodies.com/uploads/MSDS/10106.pdf

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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