

Datasheet: HCA172 BATCH NUMBER 168597

Name:	HUMAN IgA1 LAMBDA
Format:	Purified
Product Type:	Recombinant Protein
Clone:	AbD00264_hlgA1
lsotype:	IgA1 Lambda
Quantity:	0.1 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 <u>www.bio-rad-antibodies.com/protocols</u> .								
		Yes	No	Not Determined	Suggested Dilution				
	Flow Cytometry								
	Immunohistology - Frozen								
	Immunohistology - Paraffin								
	ELISA	•							
	Immunoprecipitation								
	Western Blotting								
	Where this product has r	ot been t	ested for	use in a particular tech	nique this does not				
	necessarily exclude its us	se in sucł	n procedu	res. Suggested working	g dilutions are given as				
	a guide only. It is recomn	nended th	nat the use	er titrates the product for	or use in their own				
	system using appropriate	e negative	/positive o	controls.					
Product Form	Human IgA antibody sele human cell line. This anti				ry and expressed in a				
Preparation	Purified IgA prepared by affinity chromatography.								
Source	НКВ-11								
Buffer Solution	Phosphate buffered salin	e.							
Preservative Stabilisers	0.09% Sodium Azide (Na								
Approx. Protein	Total protein concentration 0.5 mg/ml.								

Concentrations

Green fluorescent protein
UniProt:
P01876 Related reagents
Entrez Gene:
3493 IGHA1 Related reagents
Recombinant Human IgA1 lambda, clone AbD00264_hIgA1 is a recombinant human IgA1 antibody with a lambda light chain.
Recombinant Human IgA1 lambda, clone AbD00264_hIgA1 is specific for green fluorescent protein (GFP). It has no known reactivity with mammalian proteins or other antigens. It is therefore recommended as a control reagent for assays where this immunoglobulin is measured, or when using other human antibodies of the same isotype and subclass. It is recommended that this reagent is used at the same concentration as the test reagent.
This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.
Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.
12 months from date of despatch.
This product and/or its use is covered by claims of U.S. patents, and/or pending U.S. and non-U.S. patent applications owned by or under license to Bio-Rad Laboratories, Inc. See bio-rad.com/en-us/trademarks for details.
Material Safety Datasheet documentation #10040 available at:
https://www.bio-rad-antibodies.com/SDS/HCA172 10040
For in vitro. research purposes only, unless otherwise specified in writing by Bio-Rad.
For research purposes only.
Recommended protocols and further information about HuCAL recombinant antibody technology can be found in the <u>HuCAL Antibodies Technical Manual</u> .

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-rad	.com	Email: antibody_sales_uk@bio-ra	d.com	Email: antibody_sales_de@bio-rad.com

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