

Datasheet: HCA171G BATCH NUMBER 167483

Description:	RECOMBINANT HUMAN IGE LAMBDA		
Name:	HUMAN IgE LAMBDA		
Format:	Purified		
Product Type:	Recombinant Protein		
Clone:	AbD00264_hlgE		
lsotype:	lgE Lambda		
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 <u>www.bio-</u>						
	rad-antibodies.com/protocols.						
		Yes	No	Not Determined	Suggested Dilution		
	Flow Cytometry						
	Immunohistology - Frozen			•			
	Immunohistology - Paraffin						
	ELISA	-					
				•			
	Western Blotting			•			
	Where this product has not been tested for use in a particular technique this does not						
	necessarily exclude its us	se in such	n procedur	es. Suggested workir	ig dilutions are given as		
	a guide only. It is recommended that the user titrates the product for use in their own						
	system using appropriate	e negative	/positive c	controls.			
Product Form	Human IgE antibody sele human cell line. This anti				ary and expressed in a		
Preparation	Purified IgE prepared by	affinity ch	romatogra	aphy			
Source	HKB-11						
Buffer Solution	Phosphate buffered salin	Ie					
Preservative Stabilisers	0.09% Sodium Azide (Na	aN ₃)					
Approx. Protein	Antibody concentration 1	.0 mg/ml					

mmumonen	Green fluorescent protein			
lmmunogen				
Product Informat	ion Recombinant Human IgE lambda, clone AbD00264_hIgE contains a lambda light chain.			
	Clone AbD00264_hIgE is a recombinant antibody with specificity for green fluorescent protein (GFP). It has no known reactivity with mammalian proteins or other antigens. It 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 recommended that this reagent is used at the same concentration as the test reagent.			
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C 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.			
Guarantee	12 months from date of despatch			
Acknowledgeme	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. S bio-rad.com/en-us/trademarks for details.			
Health And Safe Information	 Material Safety Datasheet documentation #10040 available at: <u>https://www.bio-rad-antibodies.com/SDS/HCA171G</u> 10040 			
Licensed Use	For <i>in vitro</i> . research purposes only, unless otherwise specified in writing by Bio-Rad.			
Regulatory	For research purposes only			
Technical Advice	Recommended protocols and further information about HuCAL recombinant antibody technology can be found in the <u>HuCAL Antibodies Technical Manual</u> .			
th & South Tel: +1 80	0 265 7376 Worldwide Tel: +44 (0)1865 852 700 Europe Tel: +49 (0) 89 8090 95 21 19 878 3751 Fax: +44 (0)1865 852 739 Fax: +49 (0) 89 8090 95 50			

'M420864:230706'

Printed on 01 Mar 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint