Datasheet: HCA171G BATCH NUMBER 161564

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-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 not been tested for use in a particular technique this								
	necessarily exclude its use in such procedures. Suggested working dilutions are a guide only. It is recommended that the user titrates the product for use in their system using appropriate negative/positive controls.							
Product Form	Human IgE antibody sele human cell line. This anti				rary and expressed in a			
Preparation	Purified IgE prepared by affinity chromatography							
Buffer Solution	Phosphate buffered saline							
Preservative Stabilisers	0.01% Thiomersal							
Approx. Protein Concentrations	Antibody concentration 1							

Immunogen	Green fluorescent protein					
Product Information	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 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.					
Storage	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.					
Guarantee	12 months from date of despatch					
Acknowledgements	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.					
Health And Safety Information	Material Safety Datasheet documentation #10094 available at: https://www.bio-rad-antibodies.com/SDS/HCA171G 10094					
Licensed Use	For in vitro 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>					

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M391646:211015'

Printed on 01 Mar 2024

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