

Datasheet: HCA170S

BATCH NUMBER 0315

Description:	RECOMBINANT HUMAN IgM LAMBDA
Name:	HUMAN IgM LAMBDA
Format:	S/N
Product Type:	Recombinant Protein
Clone:	AbD22483_hIgM
Isotype:	IgM Lambda
Quantity:	2 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
ELISA	■			

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.

Product Form	Human IgM antibody (lambda light chain) selected from the HuCAL® phage display library and expressed in a human cell line. This product is supplied as tissue culture supernatant containing 1% FCS in a liquid format.
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Buffer Solution	None present
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Preservative Stabilisers	0.01% Thiomersal
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Immunogen	Green Fluorescent Protein (GFP).
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Product Information	Recombinant human IgM lambda, clone AbD22483_hIgM is a recombinant human IgM antibody with a lambda light chain.
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Clone AbD22483_hIgM is specific for green fluorescent protein and has no known reactivity with mammalian proteins or other antigens. This product is recommended for use as a control reagent when using other human antibodies of the same isotype.

Clone AbD22483_hIgM forms part of a range of human recombinant immunoglobins containing the lambda light chain. A similar range of reagents containing the kappa light chain is also available from Bio-Rad.

Storage	Store at +4°C or at -20°C if preferred. 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	12 months from date of despatch
Acknowledgements	Sold under license of U.S. Patents 6753136, 7785859 and 8273688 and corresponding patents. This antibody was developed by Bio-Rad, Zeppelinstr. 4, 82178 Puchheim, Germany.
Health And Safety Information	Material Safety Datasheet documentation #10575 available at: https://www.bio-rad-antibodies.com/SDS/HCA170S10575
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 HuCAL Antibodies Technical Manual

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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
'M371571:200612'

Printed on 19 Jan 2024