

Datasheet: HCA125A

Description:	HuCAL Fab-V5Sx2 NEGATIVE CONTROL
Specificity:	HuCAL Fab-V5Sx2 NEGATIVE CONTROL
Format:	Purified
Product Type:	Negative/Isotype Control
Clone:	AbD11737
Isotype:	HuCAL Fab monovalent
Quantity:	50 µg

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
Flow Cytometry	-			
Immunohistology - Frozen	•			
Immunohistology - Paraffin	•			
ELISA	•			
Immunoprecipitation				
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	Negative Control	
Product Form	A monovalent human recombinant Fab selected from the HuCAL® p in <i>E. coli</i> . The antibody is tagged with a V5-tag and a double extend of the antibody heavy chain. This antibody is supplied liquid.	
Preparation	StrepTactin affinity chromatography	
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.01% Thiomersal	
Approx. Protein Concentrations	lg concentration 0.5 mg/ml	
Immunogen	Green fluorescent protein.	
Specificity	HuCAL Fab-V5Sx2 negative control, clone AbD11737 is a recomb	inant 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 negative control reagent when using other HuCAL antibodies of the same format. It is recommended that this reagent is used at the same concentration as the test reagent. **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. Shelf Life 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** Material Safety Datasheet documentation #10094 available at: Information 10094: https://www.bio-rad-antibodies.com/uploads/MSDS/10094.pdf **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>

Related Products

Recommended Secondary Antibodies

Mouse Anti Synthetic Peptide STREP-TAG CLASSIC (MCA2489...) HRP

America

North & South Tel: +1 800 265 7376

Fax: +1 919 878 3751

Email: antibody_sales_us@bio-rad.com

Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739

Email: antibody_sales_uk@bio-rad.com

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Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

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