

Datasheet: MCA477SBY665

Description:	MOUSE ANTI HUMAN HLA DP DQ DR:StarBright Yellow 665			
Specificity:	HLA DP DQ DR			
Format:	StarBright Yellow 665			
Product Type:	Monoclonal Antibody			
Clone:	WR18			
Isotype:	lgG2a			
Quantity:	100 TESTS/0.5ml			

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	-			Neat				
	Where this product has	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 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	Human								
Product Form	Purified IgG conjugated to StarBright Yellow 665 - liquid								
Max Ex/Em	Fluorophore	Excitation Max	c (nm)	Emission Max (nm)					
	StarBright Yellow 665	554		670					
Preparation	Purified IgG prepared b supernatant	by affinity chro	matogr	aphy on Protein G fror	n tissue culture				
Buffer Solution	Phosphate buffered saline								
Preservative	0.09% Sodium Azide (NaN ₃)								
Stabilisers	1% Bovine Serum Albumin								
	0.1% Pluronic F68								
	0.1% PEG 3350								
	0.05% Tween 20								

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 Sabbah, S. *et al.* (2012) T-cell immunity to Kaposi sarcoma-associated herpesvirus: recognition of primary effusion lymphoma by LANA-specific CD4+ T cells. <u>Blood. 119 (9)</u>: 2083-92.

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25. Hönger, G. *et al.* (2015) Inter-individual differences in HLA expression can impact the CDC crossmatch. <u>Tissue Antigens. 85 (4): 260-6.</u>

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Storage	Store at +4°C. DO NOT FREEZE. This product should be stored undiluted.
Guarantee	12 months from date of despatch
Acknowledgements	This product is covered by U.S. Patent No. 10,150,841 and related U.S. and foreign counterparts
Health And Safety Information	Material Safety Datasheet documentation #20471 available at: https://www.bio-rad-antibodies.com/SDS/MCA477SBY665

Regulatory

For research purposes only

Related Products

Recommended Useful Reagents

HUMAN SEROBLOCK (BUF070A) HUMAN SEROBLOCK (BUF070B)

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-r	ad.com	Email: antibody_sales_uk@bio	-rad.com	Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M419109:230522'

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