

Datasheet: MCA477SBY720

Description:	MOUSE ANTI HUMAN HLA DP DQ DR:StarBright Yellow 720				
Specificity:	HLA DP DQ DR				
Format:	StarBright Yellow 720				
Product Type:	Monoclonal Antibody				
Clone:	WR18				
Isotype:	IgG2a				
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 not been tested for use in a particular technique this does not							
	necessarily exclude its a guide only. It is recor system using appropria	nmended that t	the use	titrates the product f	ng dilutions are given as for use in their own			
Target Species	Human							
Product Form	Purified IgG conjugate	d to StarBright	Yellow	720 - liquid				
Max Ex/Em	Fluorophore	Excitation Max	(nm)	Emission Max (nm)				
	StarBright Yellow 720	549		719				
Preparation	Purified IgG prepared supernatant	by affinity chror	natogra	phy on Protein G fro	m tissue culture			
Buffer Solution	Phosphate buffered sa	lline						
Preservative	0.09% Sodium Azide (NaN ₃)						
Stabilisers	1% Bovine Serum Albu	umin						
	0.1% Pluronic F68							
	0.1% PEG 3350							
	0.05% Tween 20							

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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/MCA477SBY720

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-ra	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 'M418424:230420'

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