

# Datasheet: MCA477SBY665 BATCH NUMBER 100007673

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	·	oduct has been reported to work in the following applications. This information is from testing within our laboratories, peer-reviewed publications or personal						
	communications from t	communications from the originators. Please refer to references indicated for further						
	information. For general protocol recommendations, please visit <u>www.bio-</u>							
	rad-antibodies.com/protocols.							
		Yes	No	Not Determined	Suggested Dilution			
	Flow Cytometry	-			Neat			
	Where this product has necessarily exclude its a guide only. It is recon system using appropria	use in such pr nmended that t	ocedure the use	es. Suggested working r titrates the product f	g dilutions are given as			
Target Species	Human							
Product Form	Purified IgG conjugated to StarBright Yellow 665 - liquid							
Max Ex/Em	Fluorophore	Excitation Max	(nm)	Emission Max (nm)				
	StarBright Yellow 665	554		670				
Preparation	Purified IgG prepared b supernatant	by affinity chror	matogra	aphy on Protein G fror	n tissue culture			
Buffer Solution	Phosphate buffered saline							
Preservative	0.09% Sodium Azide (N	VaN <sub>3</sub> )						
Stabilisers	1% Bovine Serum Albumin							
	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/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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