

## Datasheet: STAR210SBY605 BATCH NUMBER 100007519

Description:	STREPTAVIDIN:StarBright Yellow 605
Name:	STREPTAVIDIN
Format:	StarBright Yellow 605
Product Type:	Accessory Reagent
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 ha necessarily exclude its a guide only. It is reco system using appropri	s use in such p mmended tha	procedur t the use	es. Suggested working the product	ng dilutions are given as		
Product Form	Streptavidin conjugated to StarBright Yellow 605 - liquid						
Max Ex/Em	Fluorophore	Excitation Ma	ax (nm)	Emission Max (nm)			
	StarBright Yellow 605	572		606			
Buffer Solution	Phosphate buffered saline						
Preservative Stabilisers	0.09% Sodium Azide 1% Bovine Serum Alb 0.1% Pluronic F68 0.1% PEG 3350 0.05% Tween 20	( 0)					
Product Information	<b>StarBright conjugated Streptavidin</b> secondary reagents are designed for use in flow cytometry in conjunction with biotinylated primary antibodies. Streptavidin:StarBright conjugates show negligible non-specific binding to non-biotinylated macromolecules, and therefore gives very low background.						
Flow Cytometry	Use 5ul of the suggested working dilution to label 10 <sup>6</sup> cells in 100ul. Best practices suggest a 5 minutes centrifugation at 6,000g prior to sample application.						

		This product shoul			
Guarante	e	12 months from da	elated U.S. and foreign		
Acknowl	edgements	This product is cov counterparts			
			atasheet documentation #2 d-antibodies.com/SDS/ST/	t:	
Regulatory For rese		For research purpo	oses only		
orth & South merica	Tel: +1 800 265 73 Fax: +1 919 878 3		de Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739	Europe	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50
Email: antibody_		ales_us@bio-rad.com	Email: antibody_sales_uk@b	Email: antibody_sales_uk@bio-rad.com	
To find a b	atch/lot specific	c datasheet for this p	product, please use our online	search tool at: b	io-rad-antibodies.com/datashee

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