

Datasheet: STAR210SBB765 BATCH NUMBER 100007133

Description:	STREPTAVIDIN:StarBright Blue 765
Name:	STREPTAVIDIN
Format:	StarBright Blue 765
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-</u> rad-antibodies.com/protocols.						
		Yes	No	Not Determined	Suggested Dilution		
	Flow Cytometry	•			Neat		
	Where this product has not been tested for use in a particular technique this does no necessarily exclude its use in such procedures. Suggested working dilutions are give a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.						
Product Form	Streptavidin conjugated to StarBright Blue 765 - liquid						
Max Ex/Em	Fluorophore	Excitation N	lax (nm)	Emission Max (nm)			
	StarBright Blue 765	476		764			
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						
Product Information	StarBright conjugated Streptavidin 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 ⁶ cells in 100ul. Best practices suggest a 5 minutes centrifugation at 6,000g prior to sample application.						

Storage		Store at +4°C. DO This product should				
Guarante	e	12 months from da				
Acknowle		This product is covered by U.S. Patent No. 10,150,841 and related U.S. and foreign counterparts				
Health And SafetyMaterial Safety Datasheet documentation #2Information https://www.bio-rad-antibodies.com/SDS/STA20471						
Regulatory For research purpose		ses only	es only			
orth & South merica	Tel: +1 800 265 73 Fax: +1 919 878 3		e 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@bi	Email: antibody_sales_uk@bio-rad.com		
To find a b	atch/lot specific	c datasheet for this pr	oduct, please use our online 'M409993:221024'	search tool at: b	io-rad-antibodies.com/datashee	
			Printed on 08 Mar 2024			

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