

Datasheet: STAR210SBB810

Description:	STREPTAVIDIN:StarBright Blue 810
Name:	STREPTAVIDIN
Format:	StarBright Blue 810
Product Type:	Accessory Reagent
Quantity:	100 TESTS/0.5ml

Product Details

Flow Cytometry

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 www.bio-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 not					

necessarily exclude its use in such procedures. Suggested working dilutions are given as 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 810 - liquid					
Max Ex/Em	Fluorophore	Excitation Max (nm)	Emission Max (nm)			
	StarBright Blue 810	477	802			
Buffer Solution	Phosphate buffered sa	aline				
Preservative	0.09% Sodium Azide (NaN ₃)					
Stabilisers	1% Bovine Serum Albumin					
	0.1% Pluronic F68					
	0.1% PEG 3350					
	0.05% Tween 20					
Product Information		•	ndary reagents are designed fi imary antibodies. Streptavidin			
	conjugates show negl		ding to non-biotinylated macro	omolecules, a		

suggest a 5 minutes centrifugation at 6,000g prior to sample application.

Use 5ul of the suggested working dilution to label 10⁶ cells in 100ul. Best practices

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	Material Safety Datasheet documentation #20471 available at:
Information	https://www.bio-rad-antibodies.com/SDS/STAR210SBB810 20471
Regulatory	For research purposes only

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M422640:230921'

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