

Datasheet: STAR210SBB615

Description:	STREPTAVIDIN:StarBright Blue 615
Name:	STREPTAVIDIN
Format:	StarBright Blue 615
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.

	res	NO	Not Determined	Suggested Dilution
Flow Cytometry				Neat
Where this product has n	ot been te	ested for u	ise in a particular tech	nique 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.

Streptavidin conjugated to StarBright Blue 615 - liquid					
Fluorophore	Excitation Max (nm)	Emission Max (nm)			
StarBright Blue 615	475	612			
Phosphate buffered sa	aline				
0.09% Sodium Azide	(NaN ₃)				
1% Bovine Serum Albumin					
0.1% Pluronic F68					
0.1% PEG 3350					
0.05% Tween 20					
cytometry in conjuncti conjugates show negl	on with biotinylated prigible non-specific bin	imary antibodies. Stre	eptavidin:StarBright		
	Fluorophore StarBright Blue 615 Phosphate buffered si 0.09% Sodium Azide 1% Bovine Serum Alb 0.1% Pluronic F68 0.1% PEG 3350 0.05% Tween 20 StarBright conjugate cytometry in conjunctic conjugates show negli	Fluorophore StarBright Blue 615 Phosphate buffered saline 0.09% Sodium Azide (NaN ₃) 1% Bovine Serum Albumin 0.1% Pluronic F68 0.1% PEG 3350 0.05% Tween 20 StarBright conjugated Streptavidin second cytometry in conjunction with biotinylated present and second contents are second cytometry in conjunction with biotinylated present and second cytometry in cytome	Fluorophore StarBright Blue 615 475 612 Phosphate buffered saline 0.09% Sodium Azide (NaN ₃) 1% Bovine Serum Albumin 0.1% Pluronic F68 0.1% PEG 3350 0.05% Tween 20 StarBright conjugated Streptavidin secondary reagents are decytometry in conjunction with biotinylated primary antibodies. Streptaviding to non-biotinylated		

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

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

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/STAR210SBB615 20471
Regulatory	For research purposes only

 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

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M422636:230921'

Printed on 08 Mar 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint