

Datasheet: STAR5B BATCH NUMBER 160922

Description:	STREPTAVIDIN:HRP
Name:	STREPTAVIDIN
Format:	HRP
Product Type:	Accessory Reagent
Quantity:	1 mg

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	
	Immunohistology - Frozen	•			1/500	
	Immunohistology - Paraffin				1/500	
	ELISA				1/1000 - 1/10000	
	Western Blotting	•				
	Where this product has n	ot been te	ested for u	se 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 protein for use in their own system using appropriate negative/positive controls.					
Product Form	Purified Streptavidin conj	ugated to	Horseradi	sh Peroxidase (HRP)) - liquid	
Buffer Solution	Phosphate buffered salin	e				
Preservative Stabilisers	0.01% Thiomersal					
Approx. Protein Concentrations	Protein concentration 1.0	mg/ml				
Product Information	Streptavidin: horseradish peroxidase conjugates show negligible non-specific binding to non-biotinylated macromolecules and therefore give very low backgrounds.					
References	1. Stager, S. <i>et al</i> . (2000) protein from <i>Leishmania</i> Immunol. 165: 7064-707 2. Weiss, D. <i>et al</i> . (2008)	donovani <u>1.</u>	induces pr	rotection against visce	eral Leishmaniasis. <u>J.</u>	

	intracellular fate of Mycobacterium avium subsp. paratuberculosis and Mycobacterium avium subsp. avium. <u>J. Leukoc. Biol. 83: 48-55.</u>				
	3. Wong, Y.L. <i>et al.</i> (2016) Adverse effects of hydroxyethyl starch (HES 130/0.4) on intestinal barrier integrity and metabolic function are abrogated by supplementation with				
	 Albumin. J Transl Med. 14: 60. 4. Kuo, S.H. <i>et al.</i> (2017) Cerebellar Pathology in Early Onset and Late Onset Essential Tremor. <u>Cerebellum. 16 (2): 473-482.</u> 5. Pokrovsky, V.S. <i>et al.</i> (2016) Comparative immunogenicity and structural analysis of epitopes of different bacterial L-asparaginases. <u>BMC Cancer. 16: 89.</u> 				
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C. Avoid repeated freezing and thawing as this may denature the product. Storage in				
	frost-free freezers is not recommended.	product. Storage in			
Guarantee	12 months from date of despatch				
Health And Safety Information	Material Safety Datasheet documentation #20500 available at: https://www.bio-rad-antibodies.com/SDS/STAR5B 20500				
Regulatory	For research purposes only				

Related Products

Recommended Useful Reagents

TMB CORE (BUF056A)		
TMB CORE+ (BUF062A)		
TMB SIGNAL+ (BUF054A)		

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-ra	id.com	Email: antibody_sales_uk@bio-ra	id.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 'M387761:210714'

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