

Datasheet: 8440-0059 **BATCH NUMBER 152958** 

Description:	SHEEP ANTI STREPTOKINASE
Specificity:	STREPTOKINASE
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

### **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 <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution
ELISA	-			1/5000 - 1/80000
Western Blotting	-			

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 the appropriate negative/positive controls.

Target Species	Bacterial
Product Form	Purified IgG - liquid
Preparation	Purified IgG prepared by affinity chromatography on Protein G
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide (NaN <sub>3</sub> )
Approx. Protein Concentrations	IgG concentration 5.0 mg/ml
Immunogen	Purified Streptococcus streptokinase.
RRID	AB_619776

Specificity	<b>Sheep anti Streptokinase antibody</b> recognizes intact streptok produced by various strains of <i>Streptococcus</i> that can liquify bloplasminogen to plasmin.	•
References	1. Jin, H. <i>et al.</i> (2011) Surface Export of GAPDH/SDH, a Glycol for Streptococcus pyogenes Virulence. MBio. 2(3). pii: e00068-	
Storage	Store at +4°C or at -20°C if preferred.  Storage in frost-free freezers is not recommended.  This product should be stored undiluted. Avoid repeated freezin denature the antibody. Should this product contain a precipitate microcentrifugation before use.	•
Guarantee	12 months from date of despatch	
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: <a href="https://www.bio-rad-antibodies.com/SDS/8440-0059">https://www.bio-rad-antibodies.com/SDS/8440-0059</a> 10040	
Regulatory	For research purposes only	

# **Related Products**

# **Recommended Secondary Antibodies**

Rabbit Anti Sheep IgG (H/L) (5184-2304...) Biotin

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Tel: +44 (0)1865 852 700 **Europe** Fax: +44 (0)1865 852 739

Email: antibody\_sales\_uk@bio-rad.com

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

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 'M363514:200528'

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