

Datasheet: 2330-5300

Description:	SHEEP ANTI CORTISOL		
Specificity:	CORTISOL		
Format:	Purified		
Product Type:	Polyclonal Antibody		
lsotype:	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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	-			
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	Broad	
Product Form	Purified IgG - liquid	
Preparation	Purified IgG prepared by affinity chromatography.	
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)	
Approx. Protein Concentrations	IgG concentration 5.0 mg/ml	
Immunogen	Cortisol-21-hemisuccinyl-KLH/BSA/Fetuin mixture.	
Specificity	Sheep anti cortisol antibody recognizes the glucocorticoid hormone adrenal cortex and involved in responses to stress.The following cross reactivities havebeen observed:Cortisol100% Corticosterone >90%	e cortisol, produced in the
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 freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.			
Shelf Life	18 months from date of despatch.			
Health And Safety Information	Material Safety Datasheet documentation available at: Material Safety Datasheet Documentation #10040 available at: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf			
Regulatory	For research purposes only			
Related Produce Recommended Second	cts econdary Antibodies			

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

 Donkey Anti Sheep IgG (STAR88...)
 DyLight®488, DyLight®549, DyLight®649, FITC, HRP

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-rad.com		Email: antibody_sales_uk@bio-rad.com		Email: antibody_sales_de@bio-rad.com

'M312887:180305'

Printed on 05 Mar 2018

© 2018 Bio-Rad Laboratories Inc | Legal | Imprint