

Datasheet: 2010-5140

Description:	ption: SHEEP ANTI CHLORAMPHENICOL			
Specificity:	CHLORAMPHENICOL			
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.

YesNoNot DeterminedSuggested DilutionELISA•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	Chemical			
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 ₃)			
Approx. Protein Concentrations	IgG concentration 5.0mg/ml			
Immunogen	Chloramphenicol base conjugated via its amino group to KLH using phenylenediisothiocyanate			
Specificity	Sheep anti chloramphenicol antibody recognizes chloramphenicol, a broad-spectrum antimicrobial that inhibits protein synthesis.			
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	e 18 month					
Health A	nd Safety Material	Safety Datashe				
Informati	ion Material	Safety Datashe				
	https://wv	https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf				
Regulato	ry For resea	irch purposes c				
Related Products Recommended Secondary Antibodies Rabbit Anti Sheep IgG (H/L) (5184-2304) Biotin						
Donkey A	nti Sheep IgG (STAR88	.) <u>DyLig</u> ł <u>FITC</u> ,	nt®488, DyLight®549, DyL HRP	i <u>ght®649</u> ,		
North & South America	Tel: +1 800 265 7376 Fax: +1 919 878 3751 Email: antibody_sales_us@bio	Worldwide	Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-	Europe rad.com	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.com	
			'M312861:180305'			

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