

Datasheet: 5196-2104 BATCH NUMBER 166295

Description:	GOAT ANTI RABBIT IgG (H/L)				
Specificity:	lgG (H/L)				
Format:	Purified				
Product Type:	Polyclonal Antibody				
Isotype:	Polyclonal IgG				
Quantity:	2 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-</u>								
	rad-antibodies.com/protocols.								
		Yes	No	Not Determined	Suggested Dilution				
	Immunohistology - Frozen	•			1/500 - 1/3,000				
	ELISA	•			1/5,000 - 1/60,000				
	Western Blotting	•			1/1,500 - 1/6,000				
	Where this product has r	Where this product has not been tested for use in a particular technique this does not							
	necessarily exclude its u	se in such	n procedu	res. Suggested workir	ng dilutions are given as				
	a guide only. It is recomr	nended th	at the use	er titrates the product	for use in their own				
	system using the approp			•					
	This antibody is also suit	•	•		s IPPT but the titres will				
	need to be determined e								
		xponnon	any.						
Target Species	Rabbit								
Product Form	Purified Ig - liquid								
Preparation	Purified Ig prepared by affinity chromatography								
Buffer Solution	0.02M Potassium Phosp	hate							
	0.15M Sodium Chloride								
Preservative Stabilisers	0.01% Sodium Azide (Na	aN ₃)							
Approx. Protein Concentrations	Current, batch-specific c	g/ml							

Immunogen	Rabbit IgG, whole molecule.						
External Database Links	UniProt: P01840 Related reagents P01839 Related reagents P01838 Related reagents P01847 Related reagents P01870 Related reagents P01841 Related reagents P01842811 IGKC2						
	100009097 LOC100009097 Related reagents						
RRID	AB_620474						
Specificity	Goat anti Rabbit IgG (H&L) antibody recognizes both the heavy and light chains of rabbit IgG. Assay by IEP gives a single band with anti goat serum, rabbit IgG and rabbit serum. Goat anti Rabbit IgG (H&L) antibody has not been cross adsorbed and may react with light chains of other rabbit immunoglobulin classes, it may also react with immunoglobulins from other species.						
References	1. Diez, A. <i>et al</i> . (2007) Conjugated linoleic acid affects lipid composition, metabolism, and gene expression in gilthead sea bream (<i>Sparus aurata L</i>). <u>J. Nutr.137: 1363-9.</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 antibody. Storage in frost-free freezers is not recommended.						
Guarantee	12 months from date of despatch						
Health And Safety Information	Material Safety Datasheet documentation #20476 available at: https://www.bio-rad-antibodies.com/SDS/5196-2104 20476						
Regulatory	For research purposes only						

Related Products

Recommended Secondary Antibodies

Rabbit Anti Goat IgG (Fc) (STAR122...) FITC, HRP

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America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50	То
	Email: antibody_sales_us@	bio-rad.com	Email: antibody_sales_uk@bio-rad.com		Email: antibody_sales_de@bio-rad.comd_a	
ha	tob/lat aposific datashoot f	or this product p	loopo upo our oplino poor	ah taal at: hia	rad antibadias com/datashast	•

batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M421872:230801'

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