

Datasheet: PRP03 BATCH NUMBER 162334

Description:	RAT IgG1 LAMBDA MYELOMA		
Name:	IgG1 LAMBDA MYELOMA		
Format:	Purified		
Product Type:	Purified Protein		
Clone:	IR31		
Quantity:	1 mg		

P20759

P01836

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
FLISA				

Where this protein has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. It is recommended that the user titrates the protein for use in their own system using appropriate positive/negative controls.

Target Species	Rat		
Product Form	Purified IgG - liquid		
Preparation	Purified IgG prepared by affinity chromatography from tissue culture supernatant		
Buffer Solution	Phosphate buffered saline		
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃)		
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml		
External Database Links	UniProt: P01835 Related reagents		

Related reagents

Related reagents

Entrez Gene: 500180 LOC500180 Related reagents 299354 Ighg Related reagents **RRID** AB 482874 **Product Information** Rat IgG1 rat myeloma is a spontaneously arising rat IgG1 myeloma. The antigen specificity of this product is unknown. References 1. Peppard, J.V. and Orlans, E. (1980) The biological half-lives of four rat immunoglobulin isotypes. Immunology. 40: 683-6. **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** Material Safety Datasheet documentation #10040 available at: Information

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https://www.bio-rad-antibodies.com/SDS/PRP03

Email: antibody_sales_us@bio-rad.com Email: antibody_sales_uk@bio-rad.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 'M385961:210513'

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Regulatory

10040

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