

Datasheet: PBP002 BATCH NUMBER 157048

Description:	PURIFIED BOVINE IgG	
Name:	IgG	
Format:	Purified	
Product Type:	Purified Protein	
Quantity:	10 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 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 appropriate negative/positive controls.

Target Species	Bovine
Product Form	Purified IgG - liquid
Preparation	Purified normal bovine IgG prepared by fractionation and DEAE chromatograph
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	1 mg/ml
RRID	AB_324784

Product Information

Purified Bovine IgG is a preparation of purified polyclonal bovine IgG prepared from normal bovine serum.

By immunoelectrophoresis, this product was shown to react with antiserum specific for bovine IgG and subclasses IgG1 and IgG2. No reactivity was observed with antiserum for

Purified Bovine IgG (PBP002) contains <1% IgA and IgM as determined by ELISA. References 1. Al-Alo, K.Z.K. et al. (2018) Correlation between neonatal calf diarrhea and the level of maternally derived antibodies. Iran J Vet Res. 19 (1): 3-8. Storage Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use. Guarantee 12 months from date of despatch **Health And Safety** Material Safety Datasheet documentation #10040 available at: Information https://www.bio-rad-antibodies.com/SDS/PBP002 10040

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bovine IgA or IgM.

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M369462:200529'

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