

Datasheet: PCP001

Description:	PURIFIED GOAT 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	Goat
Product Form	Purified Goat IgG - liquid
Preparation	Purified IgG prepared by ion exchange chromatography
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	<0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	5.0 mg/ml
RRID	AB_324785
Product Information	Purified polyclonal goat IgG prepared from normal goat serum and shown to react with antiserum specific for goat IgG by immunoelectrophoresis. No reactivity was seen with antiserum specific for goat IgA or IgM.

References 1. Langer, H.F. *et al.* (2010) Complement-mediated inhibition of neovascularization reveals

a point of convergence between innate immunity and angiogenesis. [Blood. 116: 4395-403.](#)

2. Nicholls, P.K. *et al.* (2011) Hormonal Regulation of Sertoli Cell Micro-RNAs at Spermiation. [Endocrinology. 152: 1670-83.](#)

Storage Store at +4°C. DO NOT FREEZE.
This product should be stored undiluted.

Guarantee 12 months from date of despatch

Health And Safety Information Material Safety Datasheet documentation #10258 available at:
10258: <https://www.bio-rad-antibodies.com/uploads/MSDS/10258.pdf>

Regulatory For research purposes only

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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](https://www.bio-rad-antibodies.com/datasheets)

'M389758:210806'

Printed on 21 Mar 2022

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