

Datasheet: 7140-4004 **BATCH NUMBER 167853** 

Description:	GOAT ANTI HUMAN PARAINFLUENZA VIRUS 2/3
Specificity:	PARAINFLUENZA VIRUS 2/3
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	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 <a href="https://www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen				
Immunohistology - Paraffin				
ELISA				
Western Blotting			•	
Immunofluorescence	-			1/1,500

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	Viral
Product Form	Purified IgG - liquid
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.1% Sodium Azide (NaN <sub>3</sub> )
Approx. Protein Concentrations	IgG concentration 5.0 mg/ml
Immunogen	Parainfluenza type 3 isolate from human source.
RRID	AB_620022

Specificity	Goat anti Parainfluenza virus 2/3 antibody recognizes Parainfluenza virus types 2 & 3, reacting with all structural antigens, but shows minimal reactivity with type 1. Goat anti Parainfluenza virus 2/3 antibody does not react with uninfected HEp-2 cells. Goat anti Parainfluenza virus 2/3 antibody will cross react with bovine para-3 (<1:400) and canine para (<1000).
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 #10040 available at: <a href="https://www.bio-rad-antibodies.com/SDS/7140-4004">https://www.bio-rad-antibodies.com/SDS/7140-4004</a> 10040
Regulatory	For research purposes only

## **Related Products**

America

# **Recommended Secondary Antibodies**

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

Email: antibody\_sales\_us@bio-rad.com

North & South Tel: +1 800 265 7376

Fax: +1 919 878 3751

Tel: +44 (0)1865 852 700 Worldwide

Europe Fax: +44 (0)1865 852 739

Email: antibody\_sales\_uk@bio-rad.com

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

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 'M420457:230706'

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