

Datasheet: 0400-0083 **BATCH NUMBER 162816**

Description:	MOUSE ANTI PARAINFLUENZA VIRUS 3		
Specificity:	PARAINFLUENZA VIRUS 3		
Other names:	HPIV-3		
Format:	Purified		
Product Type:	Monoclonal Antibody		
Clone:	1256 (B165)		
Isotype:	lgG2a		
Quantity:	0.1 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
Immunohistology - Frozen	•			1/10 - 1/50
ELISA	•			1/20 - 1/200
Immunofluorescence				1/10 - 1/50

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
Preparation	Purified IgG prepared by affinity chromatography on Protein A
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	1.0 mg/ml

Immunogen	Crude viral lysate, native.
RRID	AB_620615
Specificity	Mouse anti Parainfluenza Virus antibody, clone 1256 recognizes the haemagglutinin protein from parainfluenza virus type 3 (HPIV-3), an enveloped single-stranded RNA virus of the <i>Paramyxoviridae</i> family.
	Parainfluenza viruses are genetically and antigenically divided into the four types HPIV1-4, with HPIV-1, -2 and -3 being major causative agents of lower respiratory infections in the young and immunologically vulnerable.
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: https://www.bio-rad-antibodies.com/SDS/0400-0083 10040
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Rabbit Anti Mouse IgG (STAR12...) **RPE** Goat Anti Mouse IgG IgA IgM (STAR87...) HRP Goat Anti Mouse IgG (STAR76...) **RPE** Rabbit Anti Mouse IgG (STAR13...) **HRP** Goat Anti Mouse IgG (STAR70...) **FITC** Goat Anti Mouse IgG (H/L) (STAR117...) Alk. Phos., DyLight®488, DyLight®550, DyLight®650, DyLight®680, DyLight®800, FITC, HRP Rabbit Anti Mouse IgG (STAR9...) FITC Goat Anti Mouse IgG (STAR77...) **HRP** Goat Anti Mouse IgG (Fc) (STAR120...) FITC, HRP

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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 'M381809:210512'

Printed on 19 Jan 2024

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