

Datasheet: 0400-0064 BATCH NUMBER 151130

Description:	MOUSE ANTI ADENOVIRUS HEXON		
Specificity:	ADENOVIRUS HEXON		
Format:	Purified		
Product Type:	Monoclonal Antibody		
Clone:	1461 (3G0)		
Isotype:	lgG1		
Quantity:	0.2 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			•	
ELISA				1/20 - 1/200
Western Blotting			•	
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	ATCC VR5 virus.				
RRID	AB_620544				
Specificity	Mouse anti Adenovirus hexon antibody, clone 1461 recognises the hexon group antigen present in most adenovirus serotypes.				
	Hexon protein is a major coat protein of adenoviruses. Adenov principal protein components: the hexon, the penton, and the fi three subunits together forming two major components of differ symmetry. A triangular top with three towers of density is super pseudo-hexagonal base.	ber. Hexon consists of ent morphological			
	Mouse anti Adenovirus hexon antibody, clone 1461 has known serotypes of Adenovirus including types 40 & 41.	reactivity with at least 17			
Storage	Store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezin denature the antibody. Should this product contain a precipitate microcentrifugation before use.	• • •			
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/0400-0064 10040				
Regulatory	For research purposes only				

Related Products

Recommended Secondary Antibodies

Rabbit Anti Mouse IgG (STAR12)	RPE
Goat Anti Mouse IgG IgA IgM (STAR87) <u>HRP</u>
Goat Anti Mouse IgG (STAR76)	RPE
Rabbit Anti Mouse IgG (STAR13)	HRP
Goat Anti Mouse IgG (STAR70)	<u>FITC</u>
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)	<u>FITC</u>
Goat Anti Mouse IgG (STAR77)	HRP
Goat Anti Mouse IgG (Fc) (STAR120)	FITC, HRP
Recommended Useful Reagents	

MOUSE ANTI ADENOVIRUS HEXON (0400-0063)

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batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M362844:200528'						S

Printed on 18 Jan 2024

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