

Datasheet: MPP002 BATCH NUMBER 154664

Description:	ADENOVIRUS TYPE 5 HEXON
Name:	ADENOVIRUS TYPE 5 HEXON
Format:	Purified
Product Type:	Antigen
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 <u>www.bio-rad-antibodies.com/protocols</u> .							
	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 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	Viral							
Product Form	Purified adenovirus type 5 hexon - liquid							
Preparation	Purified type 5 hexon from soluble antigen. Prepared following removal of the virus by ion exchange chromatography							
Buffer Solution	10mM Bis Tris Propane, 375 mM NaCl							
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)							
Approx. Protein Concentrations	Total protein concentration 0.356 mg/ml							
External Database Links	UniProt: <u>P04133</u>	Related r	eagents					
Product Information	Adopovirus F	belongs to	Adenoviri	daa a fai	mily of viruses with at	least 51 corotypes that		

Product Information Adenovirus 5 belongs to Adenoviridae, a family of viruses with at least 51 serotypes that

cause a variety of illnesses, mostly being upper respiratory tract infections. Adenoviridae are dsDNA viruses and are the largest non-enveloped viruses. Purity >95% by SDS PAGE Storage Store at -70°C. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the protein. 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 #10352 available at: Information https://www.bio-rad-antibodies.com/SDS/MPP002 10352 Regulatory For research purposes only North & South Tel: +1 800 265 7376 Worldwide Tel: +44 (0)1865 852 700 Tel: +49 (0) 89 8090 95 21 Europe America Fax: +1 919 878 3751 Fax: +44 (0)1865 852 739 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_us@bio-rad.com Email: antibody_sales_uk@bio-rad.com 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 'M372820:200723' Printed on 18 Jan 2024

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