

Datasheet: MPP002

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 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	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	Please see label for concentration
External Database Links	UniProt: P04133 Related reagents

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
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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.
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Guarantee	12 months from date of despatch
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Health And Safety Information	Material Safety Datasheet documentation #10352 available at: 10352: https://www.bio-rad-antibodies.com/uploads/MSDS/10352.pdf
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Regulatory	For research purposes only
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