

Product datasheet

Anti-DCV capsid polyprotein antibody ab92954

[1 Abreviews](#) [2 References](#)

Overview

Product name	Anti-DCV capsid polyprotein antibody
Description	Rabbit polyclonal to DCV capsid polyprotein
Host species	Rabbit
Tested applications	Suitable for: ELISA
Immunogen	Synthetic peptide corresponding to C terminal residues of Drosophila C virus DCV capsid polyprotein.
General notes	<p>Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.</p> <p>Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.</p> <p>We are also planning to innovate the way in which we present recommended applications and species on our product datasheets, so that only applications & species that have been tested in our own labs, our suppliers or by selected trusted collaborators are covered by our Abpromise™ guarantee.</p> <p>In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.</p> <p>We are also updating the applications & species that this product has been “predicted to work with,” however this information is not covered by our Abpromise guarantee.</p> <p>Applications & species from publications and Abreviews that have not been tested in our own labs or in those of our suppliers are not covered by the Abpromise guarantee.</p> <p>Please check that this product meets your needs before purchasing. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, as well as customer reviews and Q&As.</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
Storage buffer	pH: 7.2 Preservative: 0.01% Sodium azide

	Constituents: PBS, 50% Glycerol (glycerin, glycerine)
Purity	Immunogen affinity purified
Purification notes	This antibody is >90% pure
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab92954** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		1/2000 - 1/5000.

Target

Relevance	DCV capsid polyprotein (DCVgp2) includes rhv_like or Picornavirus capsid protein domain_like and CRPV_capsid domains. Picornaviruses are non-enveloped plus-strand ssRNA animal viruses with icosahedral capsids composed of 60 copies each of 4 virus encoded proteins. Alignment includes picornaviridae, like poliovirus, hepatitis A virus, rhinovirus, foot-and-mouth disease virus and encephalomyocarditis virus. The common structure of DCV capsid polyprotein is an 8-stranded beta sandwich.
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Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
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