

Product datasheet

Anti-Respiratory Syncytial Virus Phosphoprotein antibody [RSVH102] ab94965

6 References

Overview

Product name	Anti-Respiratory Syncytial Virus Phosphoprotein antibody [RSVH102]
Description	Mouse monoclonal [RSVH102] to Respiratory Syncytial Virus Phosphoprotein
Host species	Mouse
Specificity	ab94965 has broad specificity for Human Respiratory Syncytial Virus of both sub-groups A and B.
Tested applications	Suitable for: ELISA, WB, IP, ICC/IF, IHC-Fr
Species reactivity	Reacts with: Respiratory syncytial virus
Immunogen	Tissue, cells or virus corresponding to Respiratory Syncytial Virus Phosphoprotein. Human RSV strain A2 infected HeLa cells
General notes	<p>Fusion partner: PS-NS/1-Ag4</p> <p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>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, along with publications, customer reviews and Q&As</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: 0.02% Sodium azide Constituent: 99.98% PBS
Purity	Protein A purified
Clonality	Monoclonal
Clone number	RSVH102
Isotype	IgG1

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab94965 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		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration. Predicted molecular weight: 27 kDa.
IP		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration. Fix with Acetone.

Target

Relevance Respiratory Syncytial Virus (RSV) Phosphoprotein is an essential element in the RSV replication complex. It acts as a cofactor that serves both to stabilize the protein L and to place the polymerase complex on the N:RNA template.

Cellular localization Virion. Host cytoplasm.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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