

Product datasheet

Anti-Metapneumovirus Phosphoprotein antibody [hMPV 33] ab94801

3 References

Overview

Product name	Anti-Metapneumovirus Phosphoprotein antibody [hMPV 33]
Description	Mouse monoclonal [hMPV 33] to Metapneumovirus Phosphoprotein
Host species	Mouse
Specificity	Identification and location of expression of human MPV phosphoprotein of both types A and B.
Tested applications	Suitable for: ELISA, ICC/IF
Species reactivity	Reacts with: Other species
Immunogen	Tissue, cells or virus corresponding to Metapneumovirus Phosphoprotein. Human hMPV strain NCL-174
Positive control	Human MPV infected LLC-MK2 cells
General notes	<p>Fusion partner: PS-NS/1-Ag4 Growth medium RPMI with 25mM Hepes, 2mM additional glutamine and 10% heat inactivated foetal calf serum</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	Constituent: PBS
Purity	Protein A purified
Clonality	Monoclonal
Clone number	hMPV 33
Myeloma	P3-NS1/1-Ag4-1

Isotype

IgG2a

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab94801 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 dilution.
ICC/IF		Use at an assay dependent dilution. Acetone fixed

Target

Relevance Human metapneumovirus (hMPV) is a member of the Paramyxoviridae family belonging to the Metapneumovirus genus.

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