

PRODUCT DATA SHEET

mab0042 Monoclonal Antibody to Influenza A

Product Number/Size

mab0042-0 Lyophilized from 100 µl of ascitic fluid
mab0042-1 Lyophilized from 200 µl of ascitic fluid

Product specifications

Immunogen Recombinant NP

Form Ascitic fluid

Raised in Mouse

Clone 9G8

Isotype IgG2a/Kappa

Specificity Monoclonal antibody recognizes NP of Influenza A virus group specific antigen (H0N1, H1N1, H2N2 and H3N2)

Cross reactions No cross reactivity with influenza B or with other respiratory viruses

Working dilutions Optimal dilutions should be determined by the end user
The following are guidelines only :
- ELISA : 1/2 000 to 1/10 000
- Immunocytology on infected cells (IF): 1/100 to 1/500
- Western Blot : 1/200 to 1/1 000

Packaging specifications

Appearance Lyophilized powder (glass vial)
Vial must be reconstituted as follow :
- mab0042-0 in 100 µl of distilled water
- mab0042-1 in 200 µl of distilled water

Preservative None

Storage Short term storage : +4°C
Long term storage : -20°C

References



Product type

Primary antibody

Clonality

Monoclonal Antibody

Related product

lab0235 ; lab0239 ;
lab0242 ; lab0246 ;
lab0250 ; lab0252 ;
lab0257 ...; opr0002 ;
opr0008 ; opr0009

Warning

This is a laboratory reagent. It is not to be administered to human or animals nor be used as a drug

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version B

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