

Influenza A virus Nucleoprotein Antibody

Purified Mouse Monoclonal Antibody

Catalog # AO1142a

Product Information

Application	WB, E
Reactivity	Avian
Host	Mouse
Clonality	Monoclonal
Clone Names	9C11
Description	Influenza A and B are the two types of influenza viruses that cause epidemic human disease. Influenza type C infections cause a mild respiratory illness and are not thought to cause epidemics. Influenza A viruses are further categorized into subtypes on the basis of two surface antigens: hemagglutinin (H) and neuraminidase (N). Strains are also described by geographic origin, strain number and year of isolation.
Immunogen	Purified recombinant fragment of Influenza A virus nucleoprotein expressed in E. Coli strain BL21(DE3)
Formulation	Ascitic fluid containing 0.03% sodium azide.

Additional Information

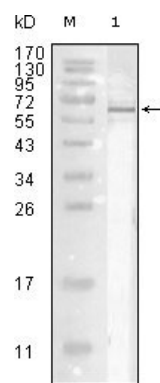
Dilution	WB~~1/500 - 1/2000 E~~N/A
Storage	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	Influenza A virus Nucleoprotein Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

References

1. Virology. 2004 Oct 10;328(1):101-19. 2. J Virol. 2006 Jun;80(12):6024-32.

Images

Figure 1: Western blot analysis using Influenza A virus Nucleoprotein mouse mAb against full-length recombinant Influenza A virus Nucleoprotein.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.