

Influenza A virus Nucleoprotein antibody [C43] (HRP)

Cat. No. GTX00843

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, ICC/IF, ELISA
Reactivity	Influenza A virus

Package $50\,\mu g$

Applications

Application Note

 ${}^{\star}\text{Optimal dilutions/concentrations}$ should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	~1:1000
ICC/IF	~1:200
ELISA	Assay dependent
Not tested in other applications	

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Product Note

It reacts with NP of all influenza A viruses so far tested, including seasonal H2N2, H3N2(A/Sydney/5/1997), and H5N1(A/crow/Kyoto53/2004), H5N1 (A/duck/Egypt/D2br10/07), H5N1(A/duck/HK/342/78), H5N2(A/crow/Kyoto/53/04), H9N1, H9N2 (A/Turkey/Wisconsin/1/66) and H1N1 (seasonal: A/New Caledonia/20/99. Pandemic: A/Suita/01/2009 and swine: A/PuertoRico/8/34).

We do not recommend use of this product for Influenza B virus samples.

Properties	
Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human Influenza A Virus H3N2
Purification	Purified IgG From culture supernant
Conjugation	Horseradish peroxidase(HRP)



For full product information, images and publications, please visit our website.

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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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