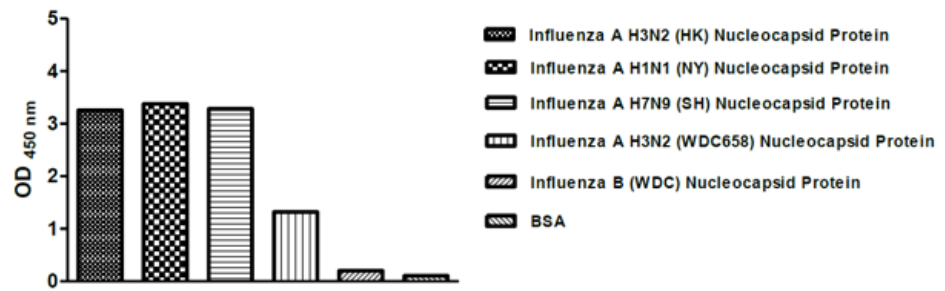


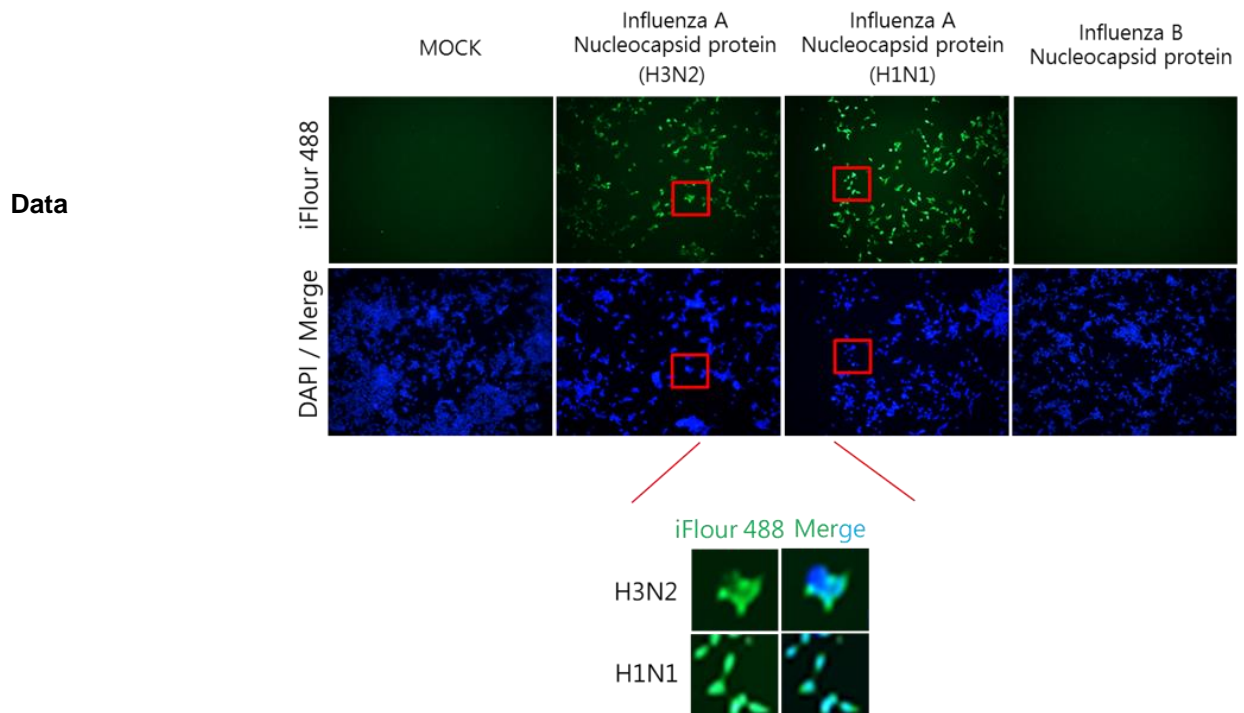
**Anti-Influenza A virus NP Antibody [clone IA03]**

v. 230101

<b>Catalog number</b>	C10028-bulk / C10028-100UG	
<b>Package</b>	Customized package / 100 µg	
<b>Description</b>	Anti-Influenza A virus NP Antibody only recognizes nucleocapsid protein (NP) of influenza A viruses but not influenza B viruses. Influenza A viruses are RNA viruses, and their subtypes are labeled according to an H number (for the type of hemagglutinin) and an N number (for the type of neuraminidase).	
<b>Product type</b>	Monoclonal, clone IA03	
<b>Concentration</b>	1 mg/mL	
<b>Immunogen</b>	Recombinant Influenza A virus Nucleocapsid protein	
<b>Host</b>	Mouse	
<b>Reactivity</b>	Recognize Influenza A virus NP in Lateral Flow, when clone IA03 antibody was paired with Anti-Influenza A virus NP Antibody [clone IA01] (cat. C10026).	
<b>Conjugation</b>	N/A	
<b>Isotype</b>	IgG <sub>2a</sub>	
<b>Purity</b>	>95% (SDS-PAGE)	
<b>Form</b>	Liquid	
<b>Storage buffer</b>	Phosphate Buffered Saline containing 0.2% Proclin 300, pH 7.4.	
<b>Storage</b>	Store at 4°C for two weeks. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	
<b>Application</b>	ELISA, IFA, CLIA, LFIA	
<b>Application Note</b>	N/A	
<b>Manual</b>	<b>Application</b>	<b>Dilution factor</b>
	ELISA	1:5000-20000
Note: Application concentration may be various determined by the end user.		



ELISA assay of Anti-Influenza A virus NP Antibody [clone IA03]



Immunofluorescence analysis of Anti-Influenza A virus NP Antibody [clone IA03] (1:500)

*For Research Use Only.*