

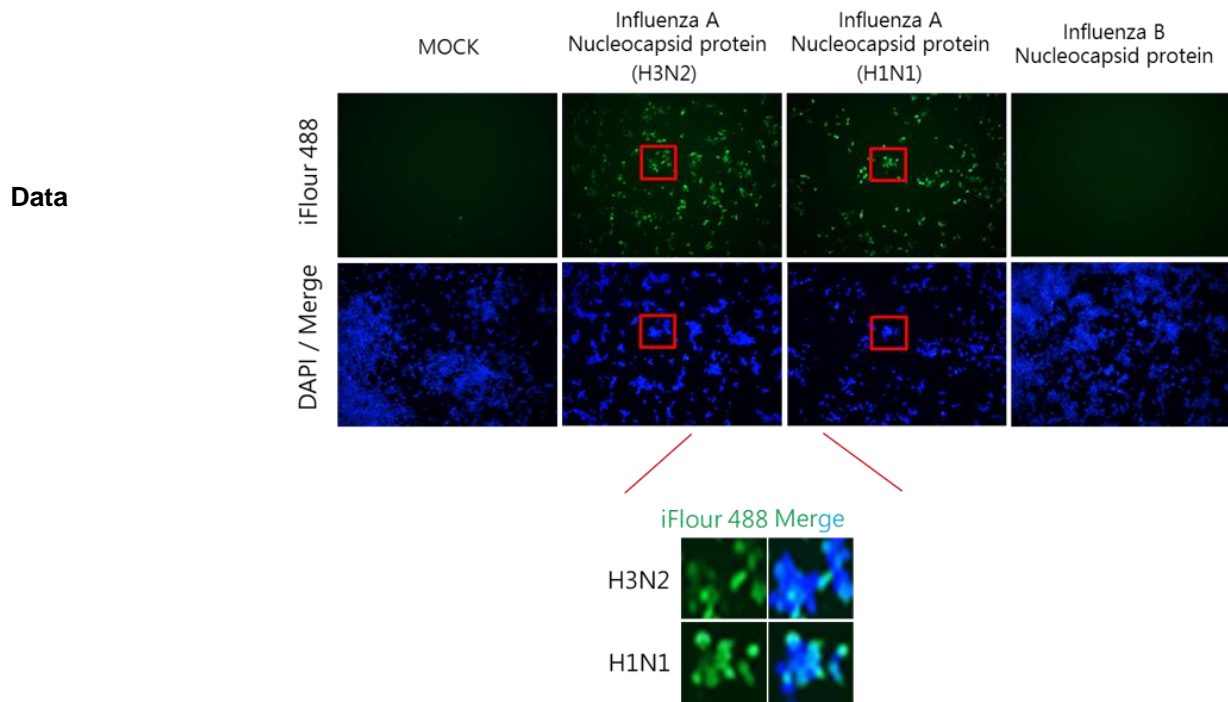
Anti-Influenza A virus NP Antibody [clone IA02]

v. 230101

Catalog number	C10027-bulk / C10027-100UG	
Package	Customized package / 100 µg	
Description	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).	
Product type	Monoclonal, clone IA02	
Concentration	1 mg/mL	
Immunogen	Recombinant Influenza A virus Nucleocapsid protein	
Host	Mouse	
Reactivity	Recognize Influenza A virus NP in Lateral Flow, when clone IA02 antibody was paired with Anti-Influenza A virus NP Antibody [clone IA01] (cat. C10026).	
Conjugation	N/A	
Isotype	IgG ₁ / IgG _{2a}	
Purity	>95% (SDS-PAGE)	
Form	Liquid	
Storage buffer	Phosphate Buffered Saline containing 0.2% Proclin 300, pH 7.4.	
Storage	Store at 4°C for two weeks. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	
Application	ELISA, IFA, CLIA, LFIA	
Application Note	N/A	
Manual	Application	Dilution factor
	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 IA02]



Immunofluorescence analysis of Anti-Influenza A virus NP Antibody [clone IA02] (1:500)

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