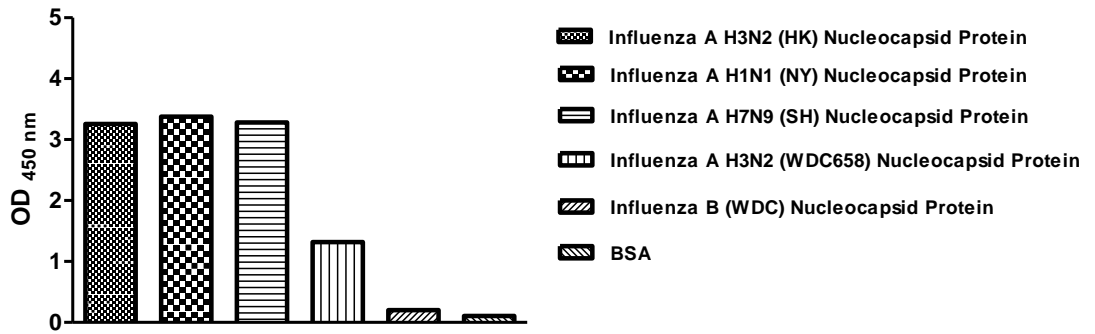


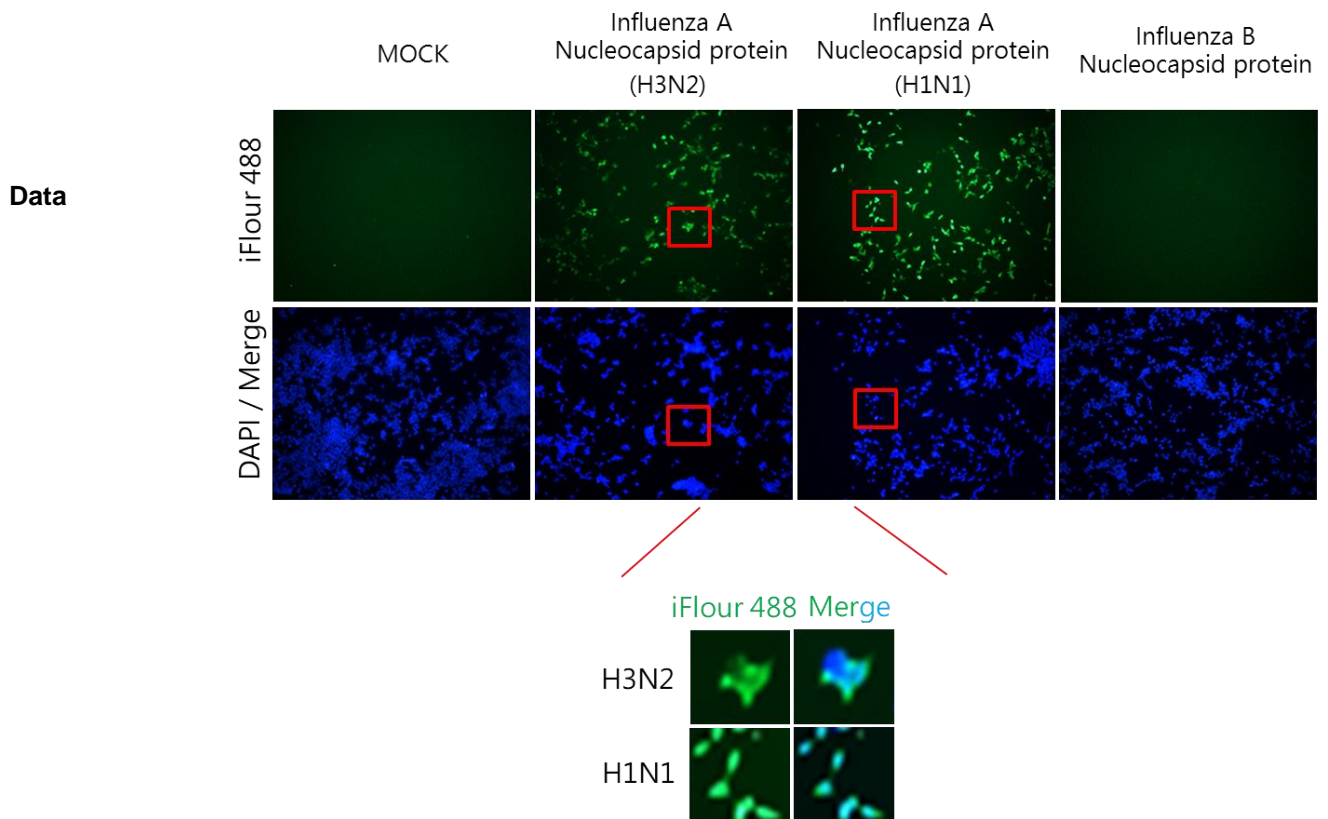
PRODUCT INFORMATION

Anti-Influenza A virus NP Antibody [clone IA03]

Catalog number	14350 / 14351					
Package	Bulk / 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 IA03					
Concentration	1 mg/mL					
Immunogen	Recombinant Influenza A virus Nucleocapsid protein					
Host	Mouse					
Reactivity	Recognize Influenza A virus NP in Lateral Flow, when clone IA03 antibody was paired with Anti-Influenza A virus NP Antibody [clone IA01] (cat. 13451).					
Conjugation	N/A					
Isotype	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	<table border="1"> <thead> <tr> <th>Application</th> <th>Dilution factor</th> </tr> </thead> <tbody> <tr> <td>ELISA</td> <td>1:5000-20000</td> </tr> </tbody> </table>	Application	Dilution factor	ELISA	1:5000-20000	Note: Application concentration may be various determined by the end user.
Application	Dilution factor					
ELISA	1:5000-20000					



■ 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.