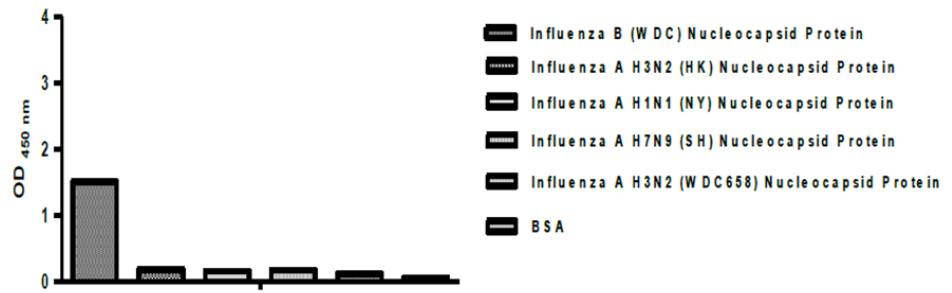


Anti-Influenza B virus NP Antibody [clone IB03]

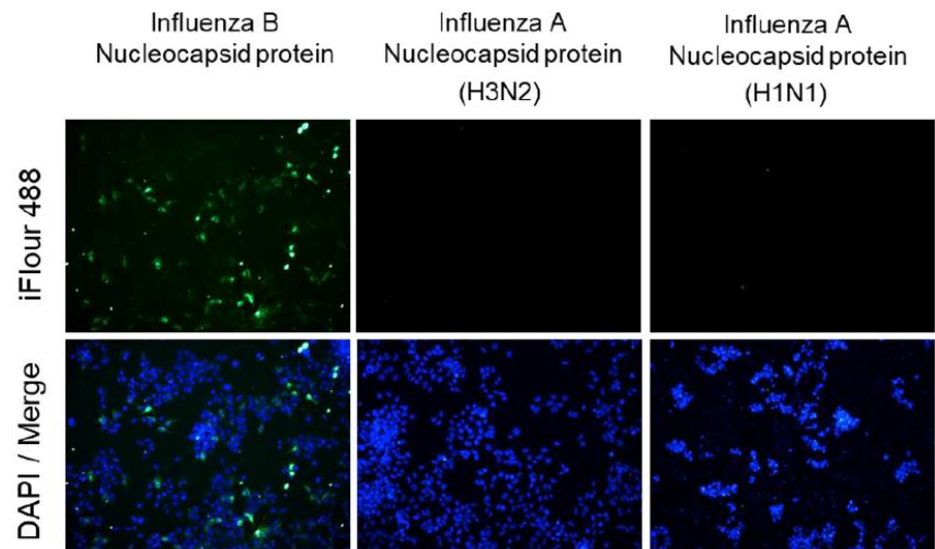
v. 230101

Catalog number	C10034-bulk / C10034-100UG	
Package	Customized package / 100 µg	
Description	Anti-Influenza B virus NP Antibody [clone IB03] only recognizes nucleocapsid protein (NP) of influenza B viruses but not influenza A viruses. Influenza B viruses are RNA viruses and divided into two genetic lineages (B/Yamagata and B/Victoria). Influenza B viruses are not classified by subtype like influenza A viruses.	
Product type	Monoclonal, clone IB03	
Concentration	1 mg/mL	
Immunogen	Recombinant Influenza B virus Nucleocapsid protein	
Host	Mouse	
Reactivity	Recognize Influenza B virus NP in Lateral Flow, when clone IB03 antibody was paired with Anti-Influenza B virus NP Antibody [clone IB04] (cat. C10035).	
Conjugation	N/A	
Isotype	IgG	
Purity	>95% (SDS-PAGE)	
Form	Liquid	
Storage buffer	Phosphate Buffered Saline containing 0.03% 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, 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 titration of Anti-Influenza B virus NP Antibody [clone IB03]

Data



Immunofluorescence analysis of Anti-Influenza B virus NP Antibody [clone IB03] (1:500)

For Research Use Only.