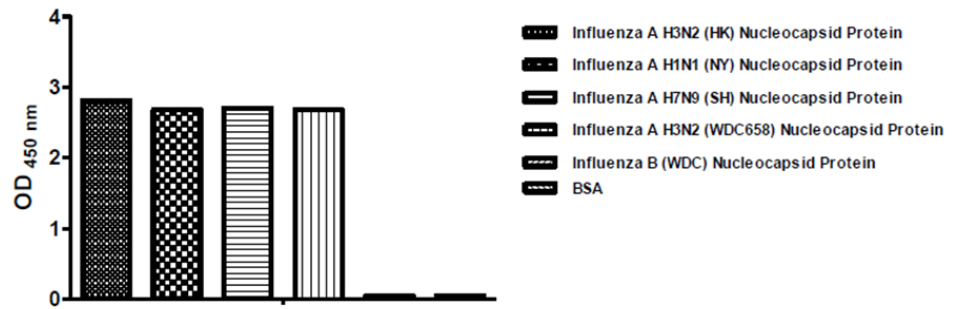


Anti-Influenza A virus NP Antibody [clone IA05]

v. 230101

Catalog number	C10032-bulk / C10032-100UG	
Package	Customized package / 100 µg	
Description	Human 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 IA05	
Concentration	1 mg/mL	
Immunogen	Recombinant Influenza A virus Nucleocapsid protein	
Host	Mouse	
Reactivity	Recognize Influenza A virus NP in Lateral Flow, when clone IA05 antibody was paired with Anti-Influenza A virus NP Antibody [clone LGA4] (cat. C10019). Recognize Influenza A virus NP in ELISA, when clone IA05 antibody was paired with Anti-Influenza A virus NP Antibody [clone LGA3] (cat. C10031), [clone LGA4] (cat. C10019), [clone LGA7] (cat. C10020) or [clone IA06] (cat. C10033).	
Conjugation	N/A	
Isotype	IgG _{2b}	
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.		

Data



ELISA titration of Anti-Influenza A virus NP Antibody [clone IA05]

For Research Use Only.