

Anti-Influenza A virus NP Antibody [Clone LGA3]

v. 230101

Catalog number	C10031-bulk / C10031-100UG	
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	Recombinant Human IgG, clone LGA3	
Concentration	1 mg/mL	
Immunogen	N/A	
Host	N/A	
Reactivity	Recognize Influenza A virus NP in Lateral Flow and ELISA, when recombinant LGA3 antibody was paired with Anti-Influenza A virus NP Antibody [clone IA05] (cat. C10032).	
Conjugation	N/A	
Isotype	IgG ₁	
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 LGA3]

For Research Use Only.