

**Influenza A H3N2 (A/Hong Kong/1/1968)  
Nucleoprotein / NP Antibody, Rabbit PAb,  
Antigen Affinity Purified**

Catalog Number: 40208-T60



**Sino Biological**  
Biological Solution Specialist

GENERAL INFORMATION	
<b>Immunogen:</b>	Recombinant Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP protein (Catalog#40208-V08B)
<b>Preparation</b>	Produced in rabbits immunized with purified, recombinant Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP (Catalog#40208-V08B; P22435.2; Met1-Asn498). Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP specific IgG was purified by Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP
<b>Formulation:</b>	0.2 µm filtered solution in PBS
<b>Storage:</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
<b>Applications:</b>	WB, ELISA
	IHC, FCM, IF, IP et al. applications haven't been validated. (Antibody's applications haven't been validated with corresponding virus positive samples. Optimal concentrations/dilutions should be determined by the end user.)
RECOMMENDED CONCENTRATION	
<b>Western Blot</b>	WB: 1:1000-1:5000
<b>ELISA</b>	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Influenza A H3N2 (A/Hong Kong/1/1968) Nucleoprotein / NP.

***Please Note: Optimal concentrations/dilutions should be determined by the end user.***

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Anti-Influenza A H3N2 (A/Hong Kong/1/1968)  
Nucleoprotein / NP rabbit polyclonal antibody  
at 1:1000 dilution.  
Sample: Influenza A H3N2 (A/Hong  
Kong/1/1968) Nucleoprotein / NP  
Recombinant Protein  
Lane A: 30ng

Secondary  
HRP Conjugated Goat anti-rabbit IgG (H+L) at  
1/1000 dilution

Performed under reducing conditions.