

# Influenza A H3N2 Hemagglutinin / HA Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 11056-RP02



Sino Biological  
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## GENERAL INFORMATION

<b>Immunogen:</b>	Recombinant H3N2 (A/Brisbane/10/2007) HA protein (Catalog#11056-V08H)
<b>Preparation</b>	Produced in rabbits immunized with purified, recombinant H3N2 (A/Brisbane/10/2007) HA / Hemagglutinin (Catalog#11056-V08H; ABW23353.1; Met 1-Ile 531). H3N2 (A/Brisbane/10/2007) HA / Hemagglutinin specific IgG was purified by H3N2 (A/Brisbane/10/2007) HA / Hemagglutinin affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	H3N2 (A/Brisbane/10/2007) HA / Hemagglutinin
<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-P,FCM,ICC/IF,IF,IP
	(Antibody's applications have not been validated with corresponding viruses. Optimal concentrations/dilutions should be determined by the end user.)

## RECOMMENDED CONCENTRATION

<b>Western Blot</b>	This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect H3N2 (A/Brisbane/10/2007) HA in WB. Using a DAB detection system, the detection limit for H3N2 (A/Brisbane/10/2007) HA is approximately 0.5 ng/lane under non-reducing conditions and reducing conditions.
<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 H3N2 (A/Brisbane/10/2007) HA.

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