

Influenza A Nucleoprotein / NP Antibody, Rabbit PAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11675-RP01

GENERAL INFORMATION	
Immunogen:	Recombinant H1N1 NP protein (Catalog#11675-V08B)
Preparation	Produced in rabbits immunized with purified, recombinant Influenza A virus H1N1 Nucleoprotein / NP. Total IgG was purified by protein A affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	H1N1 Nucleoprotein
Formulation:	0.2 µm filtered solution in PBS
Storage:	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	
Applications:	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	
Western Blot	This antibody can be used at 1:500-1:1000 with the appropriate secondary reagents to detect H1N1 NP in WB.
ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect H1N1 NP.

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