

Influenza A H8N4 Hemagglutinin / HA Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 11722-RP02



Sino Biological
Biological Solution Specialist

GENERAL INFORMATION

Immunogen:	Recombinant Influenza A virus H8N4 Hemagglutinin protein (Catalog#11722-V08H)
Preparation	Produced in rabbits immunized with purified, recombinant Influenza A virus H8N4 Hemagglutinin (rInfluenza A virus H8N4 Hemagglutinin; Catalog#11722-V08H; Met 1-Lys 529; ABB87729.1). Influenza A virus H8N4 Hemagglutinin specific IgG was purified by Influenza A virus H8N4 Hemagglutinin affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Influenza A virus H8N4 (A/pintail duck/Alberta/114/1979) Hemagglutinin
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. Avoid repeated freeze-thaw cycles.
Alternative Names:	Hemagglutinin,HA

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 1:5000-1:10000 with the appropriate secondary reagents to detect H8N4 HA in WB. Using a DAB detection system, the detection limit for H8N4 HA is approximately 1 ng/lane under non-reducing conditions and 4 ng/lane under reducing conditions.
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect H8N4 HA.

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