

Influenza A H2N2 Hemagglutinin / HA Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 11688-RP02



Sino Biological
Biological Solution Specialist

GENERAL INFORMATION

Immunogen:	Recombinant H2N2 (A/Canada/720/2005) HA / Hemagglutinin protein (Catalog#11688-V08H)
Preparation	Produced in rabbits immunized with purified, recombinant H2N2 (A/Canada/720/2005) HA / Hemagglutinin (Catalog#11688-V08H; AAY28987.1; Met 1-Gln 516). H2N2 (A/Canada/720/2005) HA / Hemagglutinin specific IgG was purified by H2N2 (A/Canada/720/2005) HA / Hemagglutinin affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	H2N2 (A/Canada/720/2005) HA / 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 H2N2 (A/Canada/720/2005) HA in WB. Using a DAB detection system, the detection limit for H2N2 (A/Canada/720/2005) HA is approximately 1 ng/lane under non-reducing conditions and 0.5 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 H2N2 (A/Canada/720/2005) HA.

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