## Influenza A H12N5 Hemagglutinin / HA Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 11718-RP02



GENERAL INFORMATION	
Immunogen:	Recombinant H12N5 (A/green-winged teal/ALB/199/1991) HA / Hemagglutinin protein (Catalog#11718-V08H)
Preparation	Produced in rabbits immunized with purified, recombinant H12N5 (A/green-winged teal/ALB/199/1991) HA / Hemagglutinin (Catalog#11718-V08H; ABB88110.1; Met 1-Lys 527). H12N5 (A/green-winged teal/ALB/199/1991) HA / Hemagglutinin specific IgG was purified by H12N5 (A/green-winged teal/ALB/199/1991) HA / Hemagglutinin affinity chromatography.
lg Type:	Rabbit IgG
Specificity:	H12N5 (A/green-winged teal/ALB/199/1991) HA / Hemagglutinin
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}\text{C}-8^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}\text{C}$ to $-80^{\circ}\text{C}$ . 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 H12N5 (A/green-winged teal/ALB/199/1991) HA in WB. Using a DAB detection system, the detection limit for H12N5 (A/green-winged teal/ALB/199/1991) HA is approximately 0.5 ng/lane under non-reducing conditions and 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 H12N5 (A/green-winged teal/ALB/199/1991) HA.

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