

Anti-H7N9 Nucleoprotein / NP Antibody, Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11675-R707

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GENERAL INFORMATION	
Ig Type:	Rabbit IgG
Clone ID:	707
Specificity:	Anti-H7N9 NP / Nucleoprotein
	Has cross-reactivity in ELISA with H7N9 (A/Anhui/1/2013) NP H7N9 (A/Shanghai/1/2013) NP
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:	Nucleoprotein,NP
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 H7N9 (A/Anhui/1/2013) NP and H7N9 (A/Shanghai/1/2013) NP in WB. Using a DAB detection system, the detection limit for both H7N9 (A/Anhui/1/2013) NP and H7N9 (A/Shanghai/1/2013) NP are approximately 100 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 H7N9 (A/Anhui/1/2013) NP and H7N9 (A/Shanghai/1/2013) NP.

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