

Influenza A Nucleoprotein / NP Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11675-MM03T

GENERAL INFORMATION	
Preparation	This product is a recombinant monoclonal antibody expressed from HEK293 cells.
Ig Type:	Mouse IgG2b
Clone ID:	7B4G10G8
Specificity:	Influenza A Nucleoprotein
	Has cross-reactivity in ELISA with H1N1 NP H7N9 (A/Anhui/1/2013) NP H7N9 (A/Shanghai/1/2013) NP No cross-reactivity in ELISA with Insect cell lysate
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	WB: 1:1000-1:5000
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, H7N9 (A/Anhui/1/2013) NP and H7N9 (A/Shanghai/1/2013) NP.

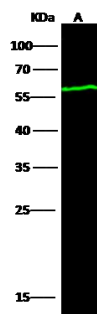
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Anti-Influenza A H1N1 Nucleoprotein / NP
mouse monoclonal antibody at 1:1000
Lane A: Influenza A H1N1 Nucleoprotein /
NP(30ng)

Secondary
Goat Anti-Mouse IgG H&L (Dylight800) at
1/15000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.