Monoclonal antibody to Influenza A nucleoprotein (NP)

Antibody:	19C10
Product code:	4405-5-100
Quantity:	100 µg
Immunogen:	Recombinant influenza A nucleoprotein
Isotype:	Mouse IgG2b
Specificity:	Native and recombinant influenza A nucleoprotein
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 μm) PBS with 0.02% sodium azide.
Purification:	Purified by protein A affinity chromatography.
Storage:	Store product at 4-8°C. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
Applications:	FociSpot, ELISA
	FociSpot immunostaining of influenza A nucleocapsid in focus forming assays. Antibody functionality in FociSpot was confirmed using influenza infected MDCK cells*.
Protocols:	Please contact Mabtech for protocols.

*Reference: Guosong Wang, et al. (2021), Establishment of a rapid ELISPOT assay for influenza virus titration and neutralizing antibody detection. Journal of Medical Virology.



Note; for research use only. Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.

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