



MOUSE ANTI-INFLUENZA A MONOCLONAL ANTIBODY

CATALOG NUMBER:	MAB8257F	QUANTITY:	100 µg
LOT NUMBER:		CONCENTRATION:	1 mg/mL
EPITOPE:	Nucleoprotein	CLONE NAME:	A1
HOST/ISOTYPE:	Mouse/IgG		
SPECIFICITY:	Specific for the Influenza A nucleoprotein. Has stronger binding with N1-type Flu A. No cross reactivity seen to influenza B or other respiratory viruses.		
IMMUNOGEN:	Influenza A		
APPLICATIONS:	Indirect Immunofluorescence of acetone fixed specimens. Optimal dilutions must be determined by end user.		
SPECIES REACTIVITY:	Reacts with Human. Reactivity with other species has not been confirmed. Shown to react with Avian H5N1 strain. No reactivity seen to influenza B or other respiratory viruses.		
FORMAT:	Purified FITC conjugated		
PRESENTATION:	Liquid in 0.02M phosphate buffer, 0.25M sodium chloride, pH 7.6 with 0.1% sodium azide		
STORAGE/HANDLING:	Store at 2° to 8°C for up to 12 months from date of receipt.		
REFERENCES:	J. McQuillin, C.R. Madeley and A.P. Kendal (1985) The Lancet; ii: 911-914. H.H. Walls et al. (1986) J. Clin. Micro.; 23: 240-245		

For research use only; not for use as a diagnostic.

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*