



MOUSE ANTI-INFLUENZA A MONOCLONAL ANTIBODY

CATALOG NUMBER:	MAB8258		
LOT NUMBER:			
QUANTITY:	100 µg	CONCENTRATION:	1 mg/mL
CLONE NAME:	A3	HOST/ISOTYPE:	Mouse/IgG
IMMUNOGEN:	Influenza A		
SPECIFICITY:	Specific for the Influenza A nucleoprotein. Has stronger binding with N2/N3 type Flu A. No cross reactivity seen to influenza B or other respiratory viruses.		
APPLICATIONS:	Indirect Immunofluorescence Optimal dilutions must be determined by end user.		
FORMAT:	Purified immunoglobulin		
PRESENTATION:	Liquid in 0.02M phosphate buffer, 0.25M sodium chloride, pH 7.6 with 0.1% sodium azide		
STORAGE/HANDLING:	Stable for 1 year at 2° to 8°C from date of receipt.		
REFERENCES:	Walls, H. <i>et al.</i> (1986). Characterization and evaluation of monoclonal antibodies developed for typing influenza A and influenza B viruses. <i>J. Clin. Microbiol.</i> 23 : 240-245. McQuillin, J. <i>et al.</i> (1985). Monoclonal antibodies for the rapid diagnosis of influenza A and B virus infections by immunofluorescence. <i>Lancet</i> 2 : 911-914.		

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.

FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC
PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

Unless otherwise stated in our catalog or other company documentation accompanying the product(s), our products are intended for research use only and are not to be used for any other purpose, which includes but is not limited to, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses or any type of consumption or application to humans or animals.

©2002 - 2011: Millipore Corporation. All rights reserved. No part of these works may be reproduced in any form without permission in writing.

28820 Single Oak Drive • Temecula, CA 92590
Technical Support: T: 1-800-MILLIPORE (1-800-645-5476) • F: 1-800-437-7502
www.millipore.com

MAB8258/05-AUG-2011//JLH