

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01782M	Lot #:	10I24415
Description:	MAb to Adenovirus Hexon Monoclonal Antibody to Adenovirus Hexon		
Specificity:	Adenovirus Hexon Species Specific Conserved Epitope No cross reaction with Influenza A virus, Influenza B virus	or Respiratory Syncytia	al Virus.
Clone:	B1982M		
Host Animal:	Mouse. Hybridization of P3X63.Ag8.653 myeloma cells with spleen cells from BALB/c mice.	Isotype:	IgG _{2a}
Immunogen:	Inactivated Adenovirus AD6		
Source:	Ascites		
Format:	Purified, Liquid		
Purification:	\geq 95% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	5.0 mg/mL (OD280nm, $E^{0.1\%} = 1.38$)		
Buffer:	PBS: 3 mM Potassium Chloride (KCl), 1.5 mM Potassium Phosphate Monobasic (KH ₂ PO ₄), 8.0 mM Sodium Phosphate Dibasic (Na ₂ HPO ₄) and 140 mM Sodium Chloride (NaCl), pH 7.4.		
Preservative:	0.05% Sodium Azide		
Applications:	Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.		
Warning:	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive $67/548/EEC$ in the concentration range of $0.1 - 1.0$ %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.		
	A. A. all		

lobut Ott

Signature

01 Sep 2015 Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY