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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: C01779M **Lot #:** 14I24415

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 Syncytial Virus.

Clone: B1979M

Host Animal: Mouse. Hybridization of P3X63.Ag8.653 myeloma cells **Isotype:** IgG₁

with spleen cells from BALB/c mice.

Immunogen: Inactivated Adenovirus AD6

Source: Ascites

Format: Purified, Liquid

Purification: $\geq 95\%$ pure (SDS-PAGE). Protein A Chromatography

Concentration: 3.8 mg/mL (OD280nm, $E^{0.1\%} = 1.38$)

Buffer: PBS: 3 mM Potassium Chloride (KCl), 1.5 mM Potassium Phosphate Monobasic (KH₂PO₄), 8.0 mM Sodium

Phosphate Dibasic (Na₂HPO₄) 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.

Robert OH

01 Sep 2015

Signatur

Date