



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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### SPECIFICATION SHEET

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

**Catalog #:** C86804M **Lot #:** 11L34111

**Description:** MAb to Adenovirus hexon  
Monoclonal Antibody to Adenovirus hexon

**Specificity:** Hexon antigen of human adenovirus

**Clone:** 8C4

**Host Animal:** Mouse **Isotype:** IgG<sub>2a</sub>

**Source:** Ascites

**Format:** Purified, Liquid

**Purification:** >90% pure. Protein A chromatography

**Concentration:** 4.9 mg/mL (OD<sub>280nm</sub>, E<sup>0.1%</sup> = 1.4)

**Affinity Constant:** Not determined

**Buffer:** PBS, pH 7.4

**Preservative:** 0.1% Sodium azide

**Applications:** Suitable for use in ELISA and immunodiffusion. 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.

Recommended pair:

<u>Capture</u>	<u>Detection</u>
C86804M	C86006M

**Storage:** Store at 2–8°C.

**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.

**FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.**