



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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### CERTIFICATE OF ANALYSIS

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

**Catalog #:** C01959M **Lot #:** 21K33217

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

**Specificity:** Recognizes *Adenovirus* Hexon.  
No cross reactivity with *Astrovirus*, *Campylobacter* spp., *Clostridium difficile*, *Cryptosporidium*, *Enterovirus*, *E. coli*, *Giardia*, *Helicobacter pylori*, *Listeria monocytogenes*, *Norovirus*, *Rotavirus*, *Salmonella* spp., *Shigella* spp., *Yersinia enterocolitica*, Hepatitis A Virus.

**Host Animal:** Mouse **Isotype:** IgG<sub>1</sub>

**Source:** Cell Culture

**Immunogen:** Purified native *Adenovirus* Hexon.

**Format:** Purified, Liquid

**Purification:** ≥ 90% pure by SDS PAGE. Protein A Chromatography

**Concentration:** 2.80 mg/mL (OD280nm, E<sup>0.1%</sup> = 1.4)

**Buffer:** Phosphate Buffered Saline, pH 7.4

**Preservative:** 0.09% Sodium Azide

**Applications:** Suitable for use in Lateral Flow. 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 pairing for immunoassay:

<u>Capture</u>	<u>Detection</u>	
C01959M	C01960M	Lateral Flow assays in respiratory samples.

**Storage:** Store at 2-8°C.

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**