



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

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

Catalog #: C01554M **Lot #:** 6K31219

Description: MAb to Adenovirus
Monoclonal Antibody to Adenovirus Hexon

Specificity: Recognizes the hexon group antigen of Adeno types 1, 2, 3, 4, 5, 6, 7a, 8, 11, 14, 20, 21, 26, 31, 40 and 41. Not reactive with Influenza A, Influenza B, RSV, Para 1, 2 and 3, *Mycoplasma pneumoniae*, *H. pylori* and mammalian cells.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Partially purified Adenovirus.

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 1.4 mg/mL (OD280nm, E^{0.1%} = 1.3)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
This product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: Suitable for use in ELISA, Immunofluorescence and Lateral Flow. Works with stool samples. 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 pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
C65431M	C01554M

Storage: Store at 2-8°C.

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

Brenda Dinn

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY