

CERTIFICATE OF ANALYSIS

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

Catalog #: BN1078 **Lot #:** 7K32622

Description: MAb to Adenovirus
Monoclonal Antibody to Adenovirus

Specificity: Adenovirus

Host Animal: Mouse **Isotype:** IgG_{1,k}

Source: Ascites

Immunogen: Adenovirus Type 55 Purified Viral Lysate

Format: Purified, Liquid

Purification: > 90% (SDS-PAGE). Protein G Chromatography

Concentration: 2.24 mg/mL (OD280nm, E^{0.1%} = 1.25)

Buffer: 1X Phosphate Buffered Saline, pH 7.3

Preservative: 0.02% Sodium Azide

Applications: Suitable for use in Lateral Flow and 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.

Recommended pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
BN1078	BN1077

Storage: Store at 2-8°C.

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

Quality Signature:



27 November 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY