

Meridian Life Science, Inc. a Meridian Bioscience Company, Inc. 5171 Wilfong Road Memphis, TN 38134

Telephone: 901-382-8716 Fax: 901-333-8223 Email: info@meridianlifescience.com www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before o	nening to ensure co	omplete recover	v of vial contents.
important riote.	Centinuge belote o	penning to ensure co	mpiete recover.	y or viai contents.

Catalog #: BN1076 **Lot #:** 5K32622

Description: MAb to Influenza B NP

Monoclonal Antibody to Influenza B Nucleoprotein

Specificity: Influenza B Nucleoprotein

Host Animal: Mouse Isotype: $IgG_{2b,k}$

Source: Ascites

Immunogen: Recombinant Influenza B Nucleoprotein

Format: Purified, Liquid

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

Concentration: 3.44 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> BN1075 BN1076

Storage: Store at 2-8°C.

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

Beverly S. Orr

Quality Signature: 27 November 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY