

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 opening to ensure complete recovery of vial contents.

Catalog #: C01341M **Lot #:** 7J30017

Description: MAb to Influenza B (NP)

Monoclonal Antibody to Influenza B Nucleoprotein

Specificity: Nucleoprotein (NP) of influenza virus type B.

Host Animal: Mouse. Hybridization of Sp2/0 myeloma **Isotype:** IgG₁

cells with spleen cells from BALB/c mice.

Source: Ascites

Immunogen: Purified influenza virus type B.

Format: Purified, Liquid

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

Concentration: 5.5 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA and Western Blot. 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.

Storage: Store at 2-8°C.

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

Brenda Dum

27Oct2017