



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 #: C01684M **Lot #:** 9J28417

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 Px myeloma cells with spleen cells from SJL/J mice. **Isotype:** IgG_{2a}

Source: Ascites

Immunogen: Purified influenza virus type B strain B/Beijing/184/93.

Format: Purified, Liquid

Purification: > 95% pure (SDS-PAGE). Protein G Chromatography

Concentration: 5.5 mg/mL (OD_{280nm}, E^{0.1%} = 1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in Western Blot 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.

Storage: Store at 2–8°C.

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

Brenda Dinn

11Oct2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY