



Meridian
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CERTIFICATE OF ANALYSIS

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

Catalog #: C01763M **Lot #:** 1L33514

Description: MAb to Influenza B (NP)
Monoclonal Antibody to Influenza B Nucleoprotein (NP)

Specificity: Influenza B Nucleoprotein (NP)
Reacts with the following: B/Tokyo/53/99, B/Victoria/504/00, B/Malaysia/2506/04, B/Florida/07/04 and B/Florida/04/06.

No cross reactivity with:
Influenza A(H1N1)/Taiwan/1/86, Influenza A(H1N1)/Beijing/262/95, A(H1N1)/New Caledonia/20/99, Influenza A(H1N1)/Solomon Islands/03/06, Influenza A(H3N2)/Shangdong/9/93, Influenza A(H3N2)/Panama/2007/99, Influenza A(H3N2)/Kiev/301/94, Influenza A(H3N2)/Wisconsin/67/05, Influenza A(H3N2)/Brisbane/10/07, Parainfluenza Virus, Type 1, Parainfluenza Virus, Type 2, Parainfluenza Virus, Type 3, Adenovirus, Type 6 and Respiratory Syncytial Virus.

Clone: B1863M

Source: Cell Culture (Proprietary Expression System)
Recombinant Antibody (Mouse) **Isotype:** IgG_{2a}

Format: Purified, Liquid **Exp. Date:** N/A

Purification: ≥ 95% pure. Protein A Chromatography

Concentration: 4.8 mg/mL (OD_{280nm}, E^{0.1%}=1.4)

Buffer: PBS, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Suitable for use in indirect EIA 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.

Warning: This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1–1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.

Robert Ott

Signature

03 Dec 2014

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY