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Certificate of Analysis and Data Sheet

Mouse Anti-Influenza A H3

Catalog No.
MD-14-0895

Host Animal:
Mouse

Isotype:
IgG2a

Description: Monoclonal Antibody to Influenza Virus Type A Hemagglutinin H3

Specificity: Influenza A Virus hemagglutinin 3 (H3). Reacts with hemagglutinin of H3 serotype.

Host Animal: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from BALB/c mice.

Source: Ascites

Immunogen: Purified Influenza A/Shangdong/9/93 (strain H3N2)

Format: Purified, Liquid

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

Concentration: 7.3mg/ml (Sigma protein assay kit)

Affinity Constant: Not determined

Buffer: PBS, pH 7.4

Preservative: 0.1% 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.

**The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for diagnostic or therapeutic use.**