

Product datasheet for AM05797SU-N

OriGene Technologies, Inc.

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Influenza A (all subtypes) Mouse Monoclonal Antibody [Clone ID: A1 & A3]

Product data:

Product Type: Primary Antibodies

Clone Name: A1 & A3

Applications: IF

Recommended Dilution: Immunofluorescence.

Reactivity: Influenza A Virus

Host: Mouse **Isotype:** cocktail

Clonality: Monoclonal

Immunogen: Influenza A Blend

Specificity: This antibody is specific for all subtypes (H1N1, H2N2, H3N2 and H5N1) of Influenza A and

does not react with Influenza B, Parainfluenza 1, Parainfluenza 2, Adenovirus or RSV.

Formulation: State: Ascites

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Conjugation: Unconjugated

Storage: Store the antibody at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Background: Influenza A and B are the two types of influenza viruses that cause epidemic human disease.

Influenza type C infections cause a mild respiratory illness and are not thought to cause

epidemics.

Influenza A viruses are further categorized into subtypes on the basis of two surface antigens: hemagglutinin (H) and neuraminidase (N). Strains are also described by geographic origin,

strain number and year of isolation.

Synonyms: Influenza A Virus, Seasonal Flu

