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12-8410: Anti-Influenza B, Nucleoprotein

Clonality: Monoclonal

Description

Specificity: Anti-Influenza B (Clone IB-5014) is specific for the nuclear protein.

Background: There are four types of Influenza (flu) viruses: type A, B, C, and D. Influenza A and B viruses are routinely spread in people and other mammals, while also known for seasonal flu epidemics each year. Influenza B is the genus Betainfluenzavirus of the virus family Orthomyxoviridae.

Product Info

Amount: $1 \text{ mg} / 250 \text{ }\mu\text{g}$

Purification : Purity :>90% monomer by analytical SEC and SDS-Page

Preparation :

Concentration:100 ?g/ml

Formulation: This monoclonal antibody is aseptically packaged and formulated in 0.01 M

Content : phosphate buffered saline, pH 7.2 and contains 0.1% sodium azide. Due to inherent biochemical

properties of antibodies, certain products may be prone to precipitation over time. Precipitation

may be removed by aseptic centrifugation and/or filtration.

Storage condition: This product contains no stabilizing proteins and should be stored at 2-8°C until ready to use.

Application Note

ELISA Recommended starting range 1:20-1:200 IF Recommended starting range 1:10-1:50