

12-8411: Anti-Influenza B, Nucleoprotein

Clonality :	Monoclonal
Clone Name :	IB-6334
Application :	IF
Alternative Name :	IBV, Influenza B Virus NP, NP, Nucleocapsid Protein, Nucleoprotein
Isotype :	Mouse IgG2b

Description

Specificity: Anti-Influenza B (Clone IB-6334) 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 :	250 µg / 1 mg
Purification :	Purity :>90% monomer by analytical SEC and SDS-Page Preparation : This monoclonal antibody is purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations. Concentration:100 µg/ml
Content :	Formulation: This monoclonal antibody is aseptically packaged and formulated in 0.01 M 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