

Anti-Influenza B Nucleoprotein Mouse Monoclonal Antibody

CATALOG NUMBER: MIB-NP-027, 100 µg

Applications ELISA, WB, sandwich immunoassay.

Description Mouse anti-Influenza B Nucleoprotein monoclonal antibody.

Immunogen Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with

spleen cells of Balb/c mice immunized with purified influenza B virus and selected by

recombinant NP of influenza B

Specificity High specificity to NP of Influenza B (recognition site from amino acid 1-80); no cross

reactivity to NP of Influenza A virus.

Purification Protein A Sepharose chromatography

Isotype Mouse IgG1

Clone No. B027

Storage Store at -20 °C; Stable for at least 1 month from the date of shipment at 4 °C.

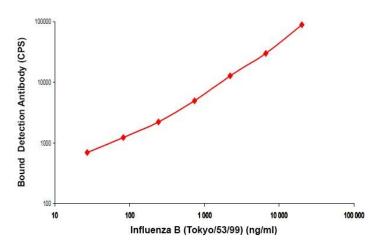
Concentration 1 μ g/ μ l in PBS with 0.1% sodium azide

Size 100 μg

Usage This product does not contain livestock or poultry disease agents, non-toxic/non

contagious and is not intended for human use, only for laboratory research and

development.



Sandwich ELISA:

Capture antibody: anti-NP (clat# MIB-NP-027)

Detection antibody: EU-chelate labeled anti-NP (cat# MIB-NP-064)

