

Influenza B virus M (matrix protein) antibody

Cat. No. GTX128537

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Influenza B virus

References (3)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 27 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment corresponding to Internal region of Influenza B virus M (B/Taiwan/753/2005). The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

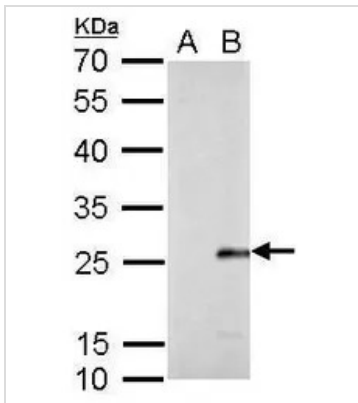
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DATA IMAGES



GTX128537 WB Image

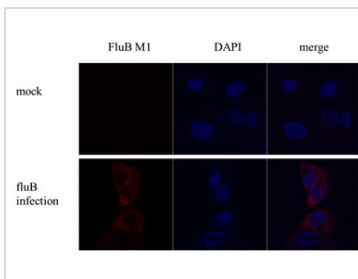
Influenza B Virus M antibody detects Influenza B Virus M protein (B-Taiwan-753-05_M) protein by Western blot analysis.

A. 20μl non infected medium

B. 20μl virus infected medium (Taiwan B70555)

12 % SDS-PAGE

Influenza B Virus M antibody (GTX128537) dilution: 1:5000



GTX128537 ICC/IF Image

Influenza B Virus M antibody detects Influenza B Virus M protein by immunofluorescent analysis.

Sample: MDCK cells infected with Influenza B virus (Taiwan B70555).

Green: Influenza B Virus M protein stained by Influenza B Virus M antibody (GTX128537) diluted at 1:500.

Blue: Hoechst 33342 staining.



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