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Product datasheet

FITC Anti-Influenza A Virus Nucleoprotein antibody [D67J] ab210526

1 References　画像数 1

製品の概要

製品名	FITC Anti-Influenza A Virus Nucleoprotein antibody [D67J]
製品の詳細	FITC Mouse monoclonal [D67J] to Influenza A Virus Nucleoprotein
由来種	Mouse
標識	FITC. Ex: 493nm, Em: 528nm
特異性	This antibody reacts with Influenza A virus NP in viral and infected tissue samples.
アプリケーション	**適用あり:** Flow Cyt
種交差性	**交差種:** Influenza A
免疫原	Full length protein corresponding to Influenza A Virus Nucleoprotein. Influenza A Database link: **P03466**
ポジティブ・コントロール	Flow cyt: 293T cells infected with influenza PR8 virus
特記事項	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C. Store In the Dark.
バッファー	pH: 7.20 Preservative: 0.1% Sodium azide Constituents: PBS, 1% BSA
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	D67J

アイソタイプ IgG2a

アプリケーション

The Abpromise guarantee **Abpromise保証は、** 次のテスト済みアプリケーションにおけるab210526の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

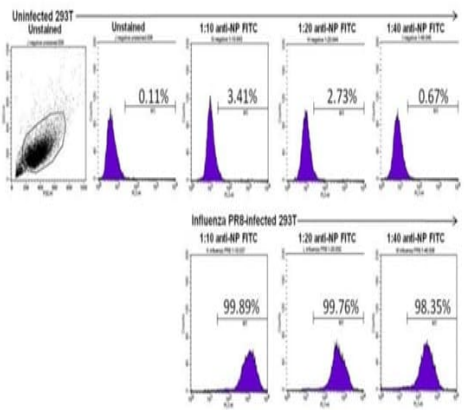
アプリケーション	Abreviews	特記事項
Flow Cyt		1/5 - 1/20.

ターゲット情報

関連性 The nucleoprotein (NP) of Influenza virus encapsulates the negative strand of the viral RNA and is essential for replicative transcription. It may also be involved in other essential functions throughout the virus life cycle. As well as binding ssRNA, NP is able to self associate to form large oligomeric complexes. NP is able to interact with a variety of other macromolecules of both viral and cellular origins. It binds the PB1 and PB2 subunits of the polymerase and the matrix protein M1. "NP has also been shown to interact with at least four cellular polypeptide families: nuclear import receptors of the importin class, filamentous (F) actin, the nuclear export receptor CRM1 and a DEAD box helicase BAT1/UAP56" (Portela et al 2002).

細胞内局在 Host cell nucleus

画像



Flow Cytometry - FITC Anti-Influenza A Virus Nucleoprotein antibody [D67J] (ab210526)

Flow cytometry analysis of 293T cells were infected Influenza PR8 virus labeling Influenza A Virus Nucleoprotein using ab210526 at 1/10, 1/20 and 1/40 dilutions.

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