abcam

Product datasheet

Anti-Avian Influenza Matrix Protein I antibody ab25919

2 References 画像数 1

製品の概要

製品名 Anti-Avian Influenza Matrix Protein I antibody

製品の詳細 Rabbit polyclonal to Avian Influenza Matrix Protein I

由来種 Rabbit

アプリケーション **適用あり**: WB

種交差性 交差種: Influenza A

免疫原 Synthetic peptide corresponding to Avian Influenza Matrix Protein I aa 212-225.

Sequence:

GTQPSSSAGLKDDL

Run BLAST with
Run BLAST with

ポジティブ・コントロール Recombinant fusion protein containing amino acids 212-225 from Avian influenza virus matrix

protein I.

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

バッファー pH: 7.4

Preservative: 0.05% Sodium azide Constituents: PBS, 0.2% Gelatin

精製度 Protein G purified

特記事項(精製) Protein G chromatography purified IgG.

ポリ/モノ ポリクローナル

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アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab25919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。

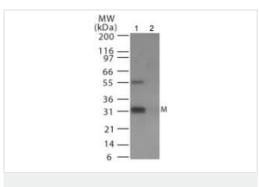
アプリケーション	Abreviews	特記事項
WB		Use a concentration of 0.5 - 2 µg/ml. Predicted molecular weight: 29 kDa.

ターゲット情報

関連性

An H6N1 influenza virus was isolated from a green-winged teal during the H5N1 outbreak in Hong Kong Special Administrative Region (SAR) in 1997. This virus possesses similar genes encoding internal proteins as in the human H5N1 and H9N2 influenza viruses. In 1999, influenza viruses from quail infected two humans in Hong Kong, suggesting the potential for avian influenza viruses to cross the species barrier and infect humans without prior reassortment in an intermediate host, such as the pig. The common features shared by H5N1 and H9N2 influenza viruses isolated from humans are the genes encoding the proteins of the replicating complex, the matrix protein (M) gene, the nonstructural protein (NS) gene, N1 neuraminidase (NA), This virus essentially represents the reemergence of the H5N1 influenza viruses with a different hemagglutinin (HA).

画像



Western blot - Anti-Avian Influenza Matrix Protein I antibody (ab25919)

All lanes : Anti-Avian Influenza Matrix Protein I antibody (ab25919) at $0.5 \ \mu g/ml$

Lane 1 : Recombinant fusion protein containing amino acids 212-225 of avian flu matrix protein 1.

Lane 2: Recombinant fusion protein without amino acids 212-225 of avian flu matrix protein 1.

Predicted band size: 29 kDa

Observed band size: ~32 kDa

Additional bands at: ~55 kDa. We are unsure as to the identity of

these extra bands.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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