# abcam

### Product datasheet

# Anti-Influenza A H1N1 Neuraminidase antibody ab91646

## 画像数1

#### 製品の概要

製品名 Anti-Influenza A H1N1 Neuraminidase antibody

製品の詳細 Rabbit polyclonal to Influenza A H1N1 Neuraminidase

由来種 Rabbit

特異性 ab91646 detects Neuraminidase protein from the seasonal influenza A (H1N1). It will not

crossreact with peptide corresponding to the swine origin influenza (H1N1) Neuraminidase.

アプリケーション 適用あり: ELISA

種交差性 交差種: Influenza A virus (A/Georgia/20/2006(H1N1))

免疫原 Synthetic peptide corresponding to Influenza A Influenza A H1N1 Neuraminidase.

Database link: **B1AGS8** 

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

contact our support team anead of purchase. Recommended alternatives for this produ

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.

**バッファー** pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Immunogen affinity purified

特記事項(精製) Affinity chromatography purified via peptide column.

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

#### 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ab91646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
ELISA		

#### 追加情報

ELISA: Use at a concentration of 1 µg/ml.

Not yet tested in other applications.

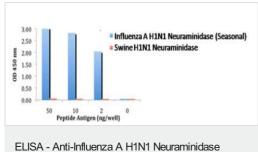
Optimal dilutions/concentrations should be determined by the end user.

#### ターゲット情報

#### 関連性

Influenza A virus is a major public health threat, killing more than 30,000 people per year in the USA. Influenza A virus has one of sixteen possible Hemagglutinin (HA) surface proteins and one of nine possible neuraminidase (NA) surface proteins. The Hemagglutinin protein facilitates viral attachment while neuraminidase is involved in viral release. These proteins also elicit immune responses that prevent infection or independently reduce viral replication.

#### 画像



ELISA - Anti-Influenza A H1N1 Neuraminidase antibody (ab91646)

ab91646, at 1  $\mu$ g/ml, detects 2 ng of free Influenza A H1N1 Neuraminidase peptide by ELISA.

The blocking and corresponding peptides were used at 50, 10, 2 and 0 ng/ml.

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

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- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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