

## Product datasheet

# Anti-Influenza A Virus Hemagglutinin H5 antibody [15A6] ab59166

### 概述

产品名称	抗甲型流感Virus Hemagglutinin H5抗体[15A6]
描述	小鼠单克隆抗体[15A6] to甲型流感Virus Hemagglutinin H5
宿主	Mouse
特异性	Detects haemagglutinin H5 from the Influenza A virus H5N1.
经测试应用	适用于: ELISA
种属反应性	Avian influenza virus type A (H5N1)
免疫原	Purified avian influenza virus type A (H5N1)

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: PBS, pH 7.4
纯度	Protein G purified
克隆	单克隆
克隆编号	15A6
骨髓瘤	Sp2/0
同种型	IgG2a

### 应用

Our [Abpromise guarantee](#) covers the use of **ab59166** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ELISA		Use at an assay dependent dilution.

## 靶标

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### 相关性

Influenza A belongs to the Orthomyxoviridae family, and is a negative sense single-stranded RNA virus which results in respiratory disease. Haemagglutinin is an antigenic glycoprotein which allows viral attachment and entry into the cell. Sixteen subtypes of haemagglutinin (H1-H16) have been described, of which H1, H2 and H3 infect humans. H5 and H7 normally result in avian disease, with some highly pathogenic H5N1 strains causing 100% mortality in poultry. H5N1 has in some cases mutated to infect humans, with 60% mortality. Haemagglutinin is one of the most medically relevant antigens on influenza as it is a target for antiviral drugs and antibodies.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

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