



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## HA (H9N2)(aa 17-523) (A/Hong Kong/33982/2009)

CATALOG NUMBER: IA-H9-094WP, 50 µg

<b>Introduction</b>	<p>Influenza hemagglutinin (HA) is a type of hemagglutinin found on the surface of the influenza viruses. HA is an antigenic glycoprotein, like all other hemagglutinins, it causes red blood cells to agglutinate. HA is responsible for binding the virus to the cell that is being infected. HA proteins bind to cells with sialic acid on the membranes, such as cells in the upper respiratory tract or erythrocytes.</p> <p>HA is a homotrimeric integral membrane glycoprotein. HA monomer is synthesized as a single polypeptide that is subsequently cleaved into two smaller polypeptides, the HA1 and HA2 subunits. Each HA monomer consists of a long, helical chain anchored in the membrane by HA2 and topped by a large HA1 globule.</p>
<b>Description</b>	<p>Viral protein purified from 293 cell culture.</p>
<b>Viral Protein</b>	<p>C-terminal 6xHis tagged HA (H9N2)(A/Hong Kong/33982/2009) protein (amino acid 17-523)(GenBank accession# ADC41843).</p>
<b>Applications</b>	<p>Western blot standard, antibody ELISA, antigen, etc.</p>
<b>Storage</b>	<p>Store at -20 °C; Stable for 6-months from the date of shipment when kept at 4 °C. Non-hazardous. No MSDS required.</p>
<b>Concentration</b>	<p>1 µg/µl in PBS.</p>
<b>Specificity</b>	<p>≥ 95% purity (SDS PAGE).</p>

250 kD  
150 kD  
100 kD  
75 kD  
50 kD  
37 kD  
20 kD  
10 kD

**SDS-PAGE:** purified HA (H5N1)(A/Hong Kong/33982/2009)(aa17-523) protein