

Datasheet for ABIN934083  
**anti-Hemagglutinin antibody**



[Go to Product page](#)

1 Image

## Overview

|              |   |
|--------------|---|
| Quantity:    | 100 µg  |
| Target:      | Hemagglutinin (HA)  |
| Reactivity:  | Influenza Virus   |
| Host:        | Mouse   |
| Clonality:   | Monoclonal  |
| Application: | ELISA, Immunoprecipitation (IP), Western Blotting (WB), Dot Blot (DB) |

## Product Details

|               |   |
|---------------|---|
| Immunogen:    | HA antibody was raised in mouse using YPYDVPDYA synthetic peptide conjugated to KLH as the immunogen. |
| Clone:        | HA-C5   |
| Isotype:      | IgG3  |
| Purification: | Protein A affinity chromatography   |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | Hemagglutinin (HA)  |
| Alternative Name: | <a href="#">HA (HA Products)</a>  |
| Target Type:      | Influenza Protein   |
| Background:       | The HA (human influenza hemagglutinin) epitope tag is frequently engineered onto the N- or C-terminus of a protein of interest so that the tagged protein can be analyzed and visualized using immunochemical methods. The recognized HA epitope represents the amino acid sequence |

## Target Details

YPYDVDPDYA. Synonyms: Monoclonal HA Tag antibody, Anti-HA Tag antibody, Hemagglutinin antibody, HA epitope antibody, HA antibody.

## Application Details

Application Notes: WB: 1:1000-3000  
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: Supplied as a liquid in 10 mM PBS, pH 7.2, with 0.05 % NaN<sub>3</sub>

Preservative: Sodium azide

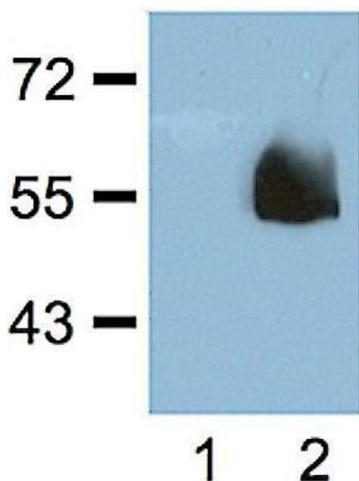
Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C for several days to weeks. Add 0.1 % NaN<sub>3</sub> and store at -20 °C for longer periods.

## Images



### Western Blotting

**Image 1.** 1:1000 (1 ug/ml) antibody dilution probed against HEK 293 cells transfected with HA-tagged protein vector; untransfected (1) and transfected (2).