

Datasheet for ABIN2140114

anti-Influenza A Virus H3N2 antibody (AA 17-345)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µL
Target:	Influenza A Virus H3N2
Binding Specificity:	AA 17-345
Reactivity:	Influenza A Virus H3N2
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Influenza A Virus H3N2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	H3N2 antibody was raised in Mouse using recombinant human H3N2/HA (17-345aa) purified from Baculovirus as the immunogen
Clone:	AT1B7
Isotype:	IgG1 kappa
Purification:	H3N2 antibody was purified by Protein G affinity chromatography

Target Details

Target:	Influenza A Virus H3N2
Abstract:	Influenza A Virus H3N2 Products
Target Type:	Influenza Virus

Application Details

Application Notes: WB: 1:500-1:3000, ELISA: 1:40000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: In liquid form in Phosphate-Buffered Sale (pH 7.4) with 0.1 % Sodium Azide

Preservative: Sodium azide

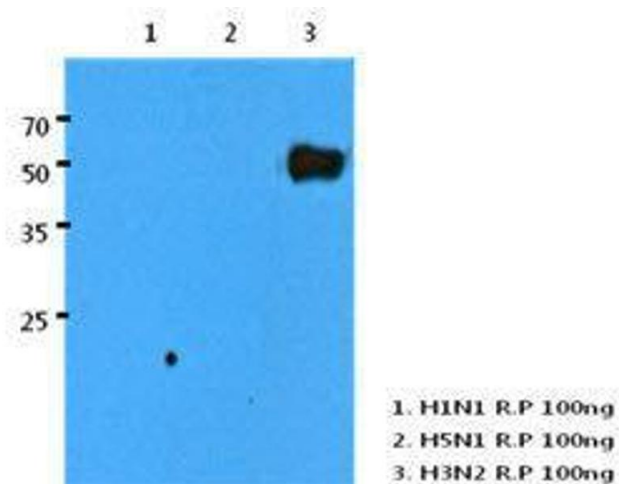
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: -20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Images



Western Blotting

Image 1. Human H3N2/HA recombinant protein (100 ng) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with H3N2/HA antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.