



# Magic™ Anti-IAV Monoclonal antibody, Clone N9232833 (DCABY-4738)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	Influenza A
<b>Target</b>	IAV
<b>Immunogen</b>	Influenza A antibody was raised in Mouse using Influenza A nucleoprotein as the immunogen.
<b>Isotype</b>	IgG1
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	IAV
<b>Clone</b>	N9232833
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA Pr*, IF Suggested pair for testing: DCABY-4738 - <a href="#">DCABY-4739</a> ;
<b>Format</b>	Liquid
<b>Size</b>	1 mg
<b>Buffer</b>	Protein A purified in 10mM PBS, pH 7.2, with 0.1% NaN3.
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Aliquot and store at -20 °C Avoid repeated freeze/thaw cycles

## BACKGROUND

**Introduction**

Influenza A virus causes influenza in birds and some mammals and is the only species of Influenzavirus A. Influenzavirus A is a genus of the Orthomyxoviridae family of viruses. Strains of all subtypes of influenza A virus have been isolated from wild birds, although disease is uncommon. Some isolates of influenza A virus cause severe disease both in domestic poultry and, rarely, in humans.

**Keywords**

Influenza A; H1N1; Flu A; Swine Flu; Influenza A nuclear; Flu A H1N1;