



Magic™ Anti-IAV Monoclonal antibody, Clone N3220270 (DCABY-4736)

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

PRODUCT INFORMATION

Specificity	Influenza A
Target	IAV
Immunogen	Influenza A antibody was raised in mouse using Influenza A from A/Texas strain as the immunogen.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	IAV
Clone	N3220270
Conjugate	Unconjugated
Applications	ELISA Pr*, IF, IHC Suggested pair for testing: DCABY-4736 - DCABY-4738
Format	Liquid
Size	1 mg
Buffer	Protein A purified in 10mM PBS, pH 7.2, with 0.1% NaN ₃ .
Preservative	0.1% Sodium Azide
Storage	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; Influenza A nuclear; Flu A H1N1; Swine Flu; Flu A;