



Magic™ Anti-IAV Monoclonal antibody, Clone N29723JGB2 (DCABY-4497)

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

PRODUCT INFORMATION

Specificity	Influenza A virus
Target	IAV
Immunogen	Influenza A antibody was raised in mouse using nucleoprotein of influenza A virus as the immunogen.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	IAV
Clone	N29723JGB2
Purification	Influenza A antibody was purified by chromatography on protein G Sepharose.
Conjugate	Unconjugated
Applications	ELISA Pr*, Immunoassays Suggested pair for sandwich ELISA (Capture - Detection): DCABY-4497 - DCABY-4498
Format	Liquid
Size	1 mg
Buffer	Protein A purified and supplied in PBS, pH 7.4, 0.1 % NaN ₃ .
Preservative	0.1% Sodium Azide
Storage	Store at 4 °C

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. Influenza A viruses are negative sense, single-stranded, segmented RNA viruses.
Keywords	Influenza A; Flu A H1N1; Swine Flu; Flu A; H1N1; Influenza A nuclear;