



Magic[™] Anti-IBV Monoclonal antibody, Clone N29723JGC5 (DCABY-4526)

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

PRODUCT INFORMATION

Specificity	Influenza B Nucleoprotein
Target	IBV
lmmunogen	Influenza B antibody was raised in mouse using purified influenza virus type B as the immunogen.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	IBV
Clone	N29723JGC5
Purification	Influenza B antibody was purified by Protein A chromatography.
Conjugate	Unconjugated
Applications	ELISA Pr*, Immunoassays, WB Suggested pair for sandwich ELISA (Capture - Detection): <u>DCABY-4525</u> - DCABY-4526
Format	Liquid
Size	1 mg
Buffer	Supplied in PBS, pH 7.4, 0.1 % sodium azide
Preservative	0.1% Sodium Azide
Storage	Store at 4 °C

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BACKGROUND

Introduction

Influenzavirus B is a genus in the virus family Orthomyxoviridae. The only species in this genus is called "Influenza B virus". The Influenza B virus capsid is enveloped while its virion consists of an envelope, a matrix protein, a nucleoprotein complex, a nucleocapsid, and a polymerase complex. It is sometimes spherical and sometimes filamentous. Its 500 or so surface projections are made of hemagglutinin and neuraminidase.

Keywords

Influenza B; Flu B; Influenza Type B Virus; Influenza B Virus;