



## Magic™ Anti-Parvovirus Monoclonal antibody, Clone N29723QW3 (DCABY-4591)

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

### PRODUCT INFORMATION

<b>Specificity</b>	Dog
<b>Target</b>	Parvovirus
<b>Immunogen</b>	Parvovirus antibody was raised in mouse using canine parvovirus as the immunogen.
<b>Isotype</b>	IgG2a
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Parvovirus
<b>Clone</b>	N29723QW3
<b>Purification</b>	Parvovirus antibody was purified by chromatography on protein A Sepharose.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA Pr*, Immunoassays, Immunodiffusion, Lateral Flow Pr* Suggested pair for sandwich ELISA (Capture - Detection): <a href="#">DCABY-4590</a> - DCABY-4591
<b>Format</b>	Liquid
<b>Size</b>	1 mg
<b>Buffer</b>	IgG purified by protein A chromatography and supplied in PBS, with 0.05% NaN <sub>3</sub> .
<b>Preservative</b>	0.05% Sodium Azide
<b>Storage</b>	Store at 4 °C

# BACKGROUND

## Introduction

Parvoviruses are typically linear, non-segmented single-stranded DNA viruses, with an average genome size of 5000 nucleotides. Parvoviruses are some of the smallest viruses (hence the name, from Latin parvus meaning small) and are 18–26 nm in diameter.

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## Keywords

Parvovirus; Canine parvovirus;

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