



Magic™ Anti-HIV type 1 P24 Monoclonal antibody, Clone N23202 (DCABY-4472)

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

PRODUCT INFORMATION

Specificity	HIV1 p24
Target	HIV type 1 P24
Immunogen	HIV1 p24 antibody was raised in Mouse using purified human recombinant p24 as the immunogen
Isotype	IgG
Source/Host	Mouse
Species Reactivity	HIV
Clone	N23202
Purification	HIV1 p24 antibody was purified by Protein A chromatography
Conjugate	Unconjugated
Applications	Lateral Flow Pr* Suggested pair for Lateral Flow immunoassay (Capture - Detection): DCABY-4472 - DCABY-4475
Format	Liquid
Size	500 µg
Buffer	Supplied in liquid form in a PBS buffer
Preservative	None

Storage

Store at 2-8 °C for short term storage. Aliquot and store at -15 °C for long term storage.

BACKGROUND

Introduction

p24 is a component of the HIV particle capsid. There are approximately 2000 molecules per virus particle, or at a molecule weight of 24 kDa, about 10^4 virus particles per picogram of p24.

Keywords

HIV1 p24; CA; p24; Human immunodeficiency virus type 1 p24; Capsid protein p24; HIV-1 p24; HIV 1 p24;
