

Product datasheet

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ARG30053 Human Immunodeficiency Virus-1 (HIV-1) p24 ELISA Antibody Duo

Package: 1 pair Store at: -20°C

Component

Cat. No.	Component Name	Host clonality	Reactivity	Application	Package
ARG10167	anti-HIV1 P24 Core Protein antibody [340]	Mouse mAb	HIV	ELISA, WB	500 μg
ARG10168	anti-HIV1 p24 antibody [473] (HRP)	Mouse mAb	HIV	ELISA	200 μΙ

Summary

Product Description	HIV-1 p24 is a 24KDa, non-glycosylated protein that forms the Core (Capisid) of human immunodeficiency virus (HIV) and other Lentiviruses in the Retroviridiae family. HIV-1 p24 is expressed immediately after HIV infection and is detectable before host HIV antibody can be detected. Hence, HIV p24 is currently the target for early diagnosis of HIV acute infection. ARG30053 Human Immunodeficiency Virus-1 (HIV-1) p24 ELISA Duos includes a capture antibody, ARG10167 HIV1 P24 (Core Protein) antibody [340] and a HRP-conjugated tracer antibody, ARG10168 HIV1 p24 antibody [473] (HRP), for studying the HIV-1 p24 protein expression level by ELISA.	
Target Name	HIV1 p24	
Alternate Names	ernate Names Human Immunodeficiency Virus-1 (HIV-1) p24 ELISA antibody; Human Immunodeficiency Virus 1 p2	

ELISA antibody; HIV1 p24 ELISA antibody; HIV1 P24 Core Protein antibody; HRP-conjugated HIV1 p24

antibody

Properties

Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Full Name	Human Immunodeficiency Virus 1 (HIV1) p24 ELISA Antibody Duo	
Highlight	Related Product: anti-HIV1 p24 antibody:	
Research Area	Immune System antibody; Microbiology and Infectious Disease antibody	

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