

Anti-Part-Humanised-HIV-1 p24 antibody (48-62aa) [5] (STJA0002866)

STJA0002866

GENERAL INFORMATION

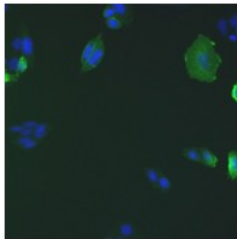
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Part-Humanised-HIV-1 p24 (48-62aa) is suitable for use in ELISA and Western Blot research applications.
Applications	ELISA, WB
Host/Source	Mouse
Reactivity	HIV-1A, HIV-1B, HIV-1C

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	5
Concentration	
Conjugation	Unconjugated
Purification	Protein G purification
Dilution Range	WB 1 µg/ml; IF 1 to 10 µg/ml Monoclonal antibody working titer has to be established practically for each particular antigen and assay format. For detection please use anti-human IgG antibody
Formulation	PBS pH 7.4, 50% glycerole
Isotype	IgG1
Storage	Store at -20 to -70°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Recombinant p24 protein of HIV-1 HAN consensus (purified from E. coli). Mapped to 48-62 (TPQDLNMLNLTVGGH)
Immunogen Region	48-62aa
Specificity	Reacts with HIV-1 p24 subtype B, C and A. Mapped to 48-62 (TPQDLNMLNLTVGGH)
Immunogen Sequence	



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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