

Anti-HIV-1 Rev antibody (34-40 aa) [10] (STJA0002844) STJA0002844

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Mouse monoclonal antibody anti-HIV-1 Rev (34-40 aa) is suitable for use in ELISA, Western Blot, Immunofluorescence, Immunoprecipitation and Immunohistochemistry research applications.

 Applications
 ELISA/WB/IF/IP/IHC

 Host/Source
 Mouse

 Reactivity
 HIV-1B

PRODUCT PROPERTIES

 Clonality Clone ID
 Monoclonal

 Concentration Conjugation
 10

 Purification
 Protein G purification

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 Protein G purification

 ELISA 0.25-0.5 µg/ml; WB 2 µg/ml. Monoclonal antibody working titer has to be established practically for each particular antigen and assay format

 Formulation
 PBS pH 7.4, with 0.1% sodium azide IgG1

 Storage
 Storaet -20 to-70°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Specificity Immunogen Sequence

Recombinant Rev protein of HIV-1 BRV (purified from E. coli). Mapped to amino acids 34-40 (TRGARRN – subtype B a.a. consensus) 34-40 aa

Reacts with HIV-1 Rev of subtype B. Mapped to amino acids 34-40 (TRGARRN – subtype B a.a. consensus)

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081