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Datasheet for ABIN2669358 **anti-HIV-1 Tat antibody (FITC)**

Overview

Quantity:	500 µL
Target:	HIV-1 Tat
Reactivity:	Human Immunodeficiency Virus (HIV)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIV-1 Tat antibody is conjugated to FITC
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Purified recombinant protein HIV-I tat expressed in E. coli.
Specificity:	HIV1 tat protein and GST tat fusion protein. HIV tat protein in sera or plasma and in cell culture supernatant.
Characteristics:	HIV-1 Tat protein is a regulatory protein of HIV virus, well conserved among different isolates. Tat is produced early after infection and it is essential for virus replication and infectivity. Tat protein is also immunogenic and antibodies against tat have been found to correlate with delayed disease progression and may exert protective effects by inhibiting both HIV replication and the effects of extracellular tat.
Purification:	Purified by protein A affinity chromatography and conjugated by FITC.

Target Details

Target:	HIV-1 Tat
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Target Details

Alternative Name: HIV1 Tat ([HIV-1 Tat Products](#))

Target Type: Viral Protein

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Supplied in PBS and 0.05 % v/v glycerol

Storage: 4 °C
