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## Datasheet for ABIN337981 **anti-HIV-1 Tat antibody (HRP)**

### Overview

Quantity:	200 tests
Target:	HIV-1 Tat
Reactivity:	Human Immunodeficiency Virus (HIV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HIV-1 Tat antibody is conjugated to HRP
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	Type of Immunogen: Native protein
Isotype:	IgG
Specificity:	Binds to native and recombinant tat HIV-1 in ELISA and Western ELISA.
Purification:	Purified

### Target Details

Target:	HIV-1 Tat
Alternative Name:	HIV-1 Tat / p14 ( <a href="#">HIV-1 Tat Products</a> )
Target Type:	Viral Protein

## Target Details

Background:	Name/Gene ID: tat
	Family: Virulence Factor
	Synonyms: tat, HIV1Tat, p14

Gene ID:	155871
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## Application Details

Application Notes:	Approved: ELISA, WB
	Usage: 1. ELISA and Western ELISA may be performed at dilutions of 1:1000 depending on the concentration of tat in the test system. tat capture ELISA may be performed in 1:500 dilution range depending on the capture ligand concentration and tat concentration in the test sample. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human Immunodeficiency Virus
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	50 mM Tris, pH 8.0, 1 % BSA, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.