# abcam

## Product datasheet

# Recombinant HIV1 tat protein ab83353

### 4 References

製品の詳細

製品名 Recombinant HIV1 tat protein

**生理活性** ab83353 reacts with anti-Tat antibodies from human, monkey, rabbit and mouse serum.

精製度 > 90 % SDS-PAGE.

**発現系** Escherichia coli

アクセッション番号 Q900K4

タンパク質長 Full length protein

Animal free No

由来 Recombinant

**領域** 1 to 101

特性

Our **Abpromise guarantee** covers the use of **ab83353** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション Blocking

Western blot SDS-PAGE

製品の状態 Lyophilized

備考 ab83353 reacts with anti-Tat antibodies from human, monkey, rabbit and mouse serum.

前処理および保存

保存方法および安定性 Shipped at 4°C. Store at -80°C.

Constituent: 0.1% Glycerol

再構成 The protein should be reconstituted in apirogenic sterile water or PBS buffer. The reconstituted

solution has to be used immediately.

関連情報

1

#### 関連性 HIV1 tat (Transactivator of Transcription) protein is a pleiotropic factor that induces a broad range

of biological effects in numerous cell types. At the HIV promoter, tat is a powerful transactivator of gene expression which acts by inducing chromatin remodeling and by recruiting elongation-

competent transcriptional complexes on to the viral LTR.

細胞内局在

Nuclear. Upon stimulation with EDN1, it is exported from the nucleus to the perinuclear region.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

#### Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

#### Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors