abcam

Product datasheet

Recombinant BK polyomavirus, strain AS, Major Capsid VP1 protein ab74567

2 References 画像数 1

製品の詳細

製品名 Recombinant BK polyomavirus, strain AS, Major Capsid VP1 protein

精製度 > 90 % SDS-PAGE.

Purified by ultracentifugation.

発現系 Saccharomyces cerevisiae

タンパク質長 Full length protein

Animal free No.

由来 Recombinant

生物種 BK virus

配列 MAPTKRKGECPGAAPKKPKEPVQVPKLLIKGGVEVLEVKTGV

DAITEVEC

 ${\tt FLNPEMGDPDDNLRGYSQHLSAENAFESDSPDRKMLPCYSTA}$

RIPLPNLN

EDLTCGNLLMWEAVTVKTEVIGITSMLNLHAGSQKVHENGGG

KPVQGSNF

 ${\tt HFFAVGGDPLEMQGVLMNYRTKYPQGTITPKNPTAQSQVMNT}$

DHKAYLDK

 ${\tt NNAYPVECWIPDPSRNENTRYFGTYTGGENVPPVLHVTNTAT}$

TVLLDEQG

VGPLCKADSLYVSAADICGLFTNSSGTQQWRGLARYFKIRLR

KRSVKNPY

PISFLLSDLINRRTQKVDGQPMYGMESQVEEVRVFDGTEQLP

GDPDMIRY IDRQGQLQTKMV

特性

Our Abpromise guarantee covers the use of ab74567 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 ELISA

Western blot SDS-PAGE

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前処理および保存

保存方法および安定性 Shipped at 4°C. Store at 4°C prior to reconstitution. Store at -20°C long term. Reconstitute for

long term storage.

Constituent: PBS

再構成 Reconstitute with deionized H₂0. With the addition of glycerol store at -20°C. After reconstitution

can only be stored at 4°C for 2-3 days.

関連情報

関連性 BK polyomavirus was first isolated in 1971 in the urine of a renal transplant patient, initials B.K.

BK polyomavirus, Major Capsid VP1 forms the icosaedric capsid of the virus protecting the viral genome. This capsid is composed of 360 VP1, assembled in 72 pentamers. Each pentamer are

linked via the C-terminal end of VP1.

細胞内局在 Virion. Nucleus

画像



SDS-PAGE - Recombinant BK polyomavirus, strain AS, Major Capsid VP1 protein (ab74567)

SDS-PAGE showing ab74567 at approximately 44kDa (3.2µg/lane).

Lane 1 shows the molecular weight ladder. From the bottom: 14.4, 18.4, 25.0, 35.0, 45.0, 66.2, 116.0 kDa.

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