abcam

Product datasheet

Recombinant HSV2 gG Envelope protein ab43047

製品の詳細

製品名 Recombinant HSV2 gG Envelope protein

生理活性 Immunoreactive with sera of HSV-infected individuals, excellent antigen for detection of HSV with

minimal specificity problems.

精製度 > 95 % SDS-PAGE.

Sepharose derived purification.

発現系 Escherichia coli

タンパク質長 Protein fragment

Animal free No

由来 Recombinant

実際の分子量 31 kDa **領域** 525 to 578

タグ GST tag N-Terminus

配列の追加情報 The protein contains the HSV-2 gG immunodominant regions. GST tagged.

特性

Our <u>Abpromise guarantee</u> covers the use of ab43047 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

製品の状態 Liquid

前処理および保存

保存方法および安定性 Shipped at 4°C. Store at -20°C.

Constituents: 0.395% Tris HCI, 0.0292% EDTA, 50% Glycerol

関連情報

関連性 HSV2 is a member of the herpes virus family, Herpesviridae. All herpes viruses are

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morphologically identical. They have a large double stranded DNA genome. The virion consists of an icosahedral nucleocapsid which is surrounded by a lipid bilayer envelope. Between the capsid and the envelope is an amorphous layer of proteins, termed the tegument. Glycoprotein G (gG) is one of seven envelope glycoproteins in HSV2.

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

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- 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

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