abcam

Product datasheet

Recombinant HSV2 gD protein ab43046

製品の詳細

製品名 Recombinant HSV2 gD protein

生理活性 Immunoreactive with sera from HSV2-infected individuals with minimum 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 領域 266 to 394

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

特性

Our Abpromise guarantee covers the use of ab43046 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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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

This product is an active protein and may elicit a biological response in vivo, handle with caution.

関連情報

関連性 There are eight members of the herpes virus family that are known to cause human disease,

including not only the herpes simplex viruses (HSV1 and HSV2). HSV1 and HSV2 are family Herpesviridae, subfamily Alpha herpes virinae, genus Simplexvirus. Glycoprotein D(gD) binds specifically to the herpesvirus entry mediator receptor (HVEM), thus providing a strong, fixed

1

attachment to the host cell. These interactions bring the membrane surfaces into mutual proximity and allow for other surface glycoproteins to interact.

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 https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

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