abcam

Product datasheet

Native Human IgG Fab fragment protein ab90352

2 References

製品の詳細

製品名 Native Human IgG Fab fragment protein

精製度 > 95 % SDS-PAGE.

発現系 Native

タンパク質長 Full length protein

Animal free No

由来 Native

予測される分子量 50 kDa

特性

Our Abpromise guarantee covers the use of ab90352 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 SDS-PAGE

製品の状態 Liquid

備考 Protein Determination: Extinction Coefficient (E) 0.1% at 280nm = 1.35.

Prepared from plasma shown to be non reactive for HBsAg, anti-HCV, anti-HBc, and negative for

anti-HIV 1 & 2 by FDA approved tests.

前処理および保存

保存方法および安定性 Shipped on Dry Ice. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

pH: 7.40

Preservative: 0.05% Sodium azide

Constituents: 0.0536% PBS, 0.87% Sodium chloride

関連情報

関連性 Human lgG consists of four subclasses (1-4) that can be recognised by antigen differences in

their heavy chains. Each subclass has different biological and physiochemical properties. The IgG

subclass may be preferentially produced in response to different antigens. The Fab fragment (fragment antigen binding) is the antigen region of the lgG molecule. It is composed of one constant and one variable domain of each of the heavy and the light chain.

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