Native Human IgG Fab fragment protein ab90352

1 References

Description

<table>
<thead>
<tr>
<th>Product name</th>
<th>Native Human IgG Fab fragment protein</th>
</tr>
</thead>
<tbody>
<tr>
<td>Purity</td>
<td>&gt; 95 % SDS-PAGE.</td>
</tr>
<tr>
<td>Expression system</td>
<td>Native</td>
</tr>
<tr>
<td>Protein length</td>
<td>Full length protein</td>
</tr>
<tr>
<td>Animal free</td>
<td>No</td>
</tr>
<tr>
<td>Nature</td>
<td>Native</td>
</tr>
</tbody>
</table>

Specifications

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.

Applications  SDS-PAGE
Form          Liquid
Additional notes  Protein Determination: Extinction Coefficient (E) 0.1% at 280nm = 1.35.

Preparation and Storage

Stability and Storage  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

General Info

Relevance  Human IgG 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 IgG 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

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