Product datasheet

Anti-KLH antibody (FITC) ab34766

1. References

製品の概要

製品名 | Anti-KLH antibody (FITC)
製品の詳細 | Rabbit polyclonal to KLH (FITC)
由来種 | Rabbit
標識 | FITC. Ex: 493nm, Em: 528nm
アプリケーション | 適用あり: Immunomicroscopy, Flow Cyt
免疫原 | Full length protein KLH (Keyhole Limpet Hemocyanin)
特記事項 | 3.4 moles FITC per mole of rabbit IgG.

製品の特性

製品の状態 | Liquid
保存方法 | Shipped at 4°C. Store at +4°C.
バッファー | pH: 7.20
Preservative: 0.01% Sodium azide
 Constituents: 1% BSA, 0.42% Potassium phosphate, 0.15% Sodium chloride
精製度 | Immunogen affinity purified
特記事項（精製） | ab34766 was prepared from monospecific antiserum by immunoaffinity chromatography using KLH coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.
ポリモノ | ポリクローナル
アイソタイプ | IgG

アプリケーション

Our Abpromise guarantee covers the use of ab34766 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<table>
<thead>
<tr>
<th>アプリケーション</th>
<th>Abreviews</th>
<th>特記事項</th>
</tr>
</thead>
<tbody>
<tr>
<td>Immunomicroscopy</td>
<td>Use at an assay dependent concentration.</td>
<td></td>
</tr>
</tbody>
</table>
**KLH (Keyhole Limpet Hemocyanin)** is a copper containing oxygen carrier occurring freely dissolved in the hemolymph of many molluscs and arthropods. KLH is often used in molecular immunology as a carrier protein conjugated to low molecular weight molecules such as peptides, amino acids, nucleic acids, drugs or toxins to render them more immunogenic due to the size of the conjugate complex and the immunogenicity of KLH. KLH forms a large complex composed of ~50 kDa subunits.

**細胞内局在**
- Secreted protein; extracellular space

---

**ターゲット情報**

**関連性**
KLH (Keyhole Limpet Hemocyanin) is a copper containing oxygen carrier occurring freely dissolved in the hemolymph of many molluscs and arthropods. KLH is often used in molecular immunology as a carrier protein conjugated to low molecular weight molecules such as peptides, amino acids, nucleic acids, drugs or toxins to render them more immunogenic due to the size of the conjugate complex and the immunogenicity of KLH. KLH forms a large complex composed of ~50 kDa subunits.

**細胞内局在**
- Secreted protein; extracellular space

---

**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](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