

## Product datasheet

# Mouse monoclonal [31-7-4] Anti-Human IgG2 Fc ab99777

### 概述

|       |   |
|-------|---|
| 产品名称  | 小鼠单克隆抗体[31-7-4]抗人IgG2 Fc                                    |
| 宿主    | Mouse   |
| 靶标种属  | Human   |
| 特异性   | Reacts with the Fc portion of the heavy chain of human IgG2 |
| 经测试应用 | <b>适用于:</b> Dot blot, ELISA, WB, ICC/IF, IHC-Fr             |
| 免疫原   | Other Immunogen Type corresponding to IgG2.                 |

### 性能

|      |  |
|------|--|
| 形式   | Liquid   |
| 存放说明 | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. |
| 存储溶液 | pH: 8.20<br>Constituent: 100% Borate buffered saline<br><br>No preservatives or amine-containing buffer salts added.             |
| 纯度   | Protein G purified   |
| 克隆   | 单克隆  |
| 克隆编号 | 31-7-4   |
| 同种型  | IgG1   |
| 轻链类型 | kappa  |

### 应用

Our [Abpromise guarantee](#) covers the use of **ab99777** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| 应用       | Ab评论 | 说明                                  |
|----------|------|-------------------------------------|
| Dot blot |      | Use at an assay dependent dilution. |
| ELISA    |      | Use at an assay dependent dilution. |

| 应用     | Ab评论 | 说明                                  |
|--------|------|-------------------------------------|
| WB     |      | Use at an assay dependent dilution. |
| ICC/IF |      | Use 1µg for 10 <sup>6</sup> cells.  |
| IHC-Fr |      | Use at an assay dependent dilution. |

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

### 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.cn/abpromise> or contact our technical team.

### Terms and conditions

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