

## Product datasheet

# Mouse monoclonal [JDC-10] Anti-Human IgG Fc (PE) ab99761

## 2 References

### Overview

---

<b>Product name</b>	Mouse monoclonal [JDC-10] Anti-Human IgG Fc (PE)
<b>Host species</b>	Mouse
<b>Target species</b>	Human
<b>Specificity</b>	Reacts with the Fc portion of the heavy chain of all subclasses of human IgG.
<b>Tested applications</b>	<b>Suitable for:</b> ICC/IF, ELISA, WB, Dot blot, IHC-Fr
<b>Conjugation</b>	PE. Ex: 488nm, Em: 575nm

### Properties

---

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C. Store In the Dark.
<b>Storage buffer</b>	pH: 7.3 Preservative: 0.1% Sodium azide Constituents: Sucrose, PBS
<b>Purity</b>	Affinity purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	JDC-10
<b>Isotype</b>	IgG1
<b>Light chain type</b>	kappa

### Applications

---

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab99761 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC/IF		Use 0.2µg for 10 <sup>6</sup> cells.

Application	Abreviews	Notes
ELISA		Use at an assay dependent dilution.
WB		Use at an assay dependent dilution.
Dot blot		Use at an assay dependent dilution. + slot-immunoblotting: Use at an assay dependent dilution.
IHC-Fr		Use at an assay dependent dilution.

**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.com/abpromise> or contact our technical team.

### Terms and conditions

---

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