

## Product datasheet

# Mouse monoclonal [JDC-10] Anti-Human IgG Fc (HRP) ab99759

[10 References](#) [2 Images](#)

### Overview

<b>Product name</b>	Mouse monoclonal [JDC-10] Anti-Human IgG Fc (HRP)
<b>Host species</b>	Mouse
<b>Target species</b>	Human
<b>Specificity</b>	ab99759 reacts with the Fc portion of the heavy chain of all subclasses of Human IgG as demonstrated by ELISA; may also react with IgG from other species.
<b>Tested applications</b>	<b>Suitable for:</b> ELISA, WB, IHC-Fr, Dot blot, ICC
<b>Conjugation</b>	HRP

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	pH: 7.40 Constituents: 50% Glycerol, 50% PBS
<b>Purity</b>	Protein G purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	JDC-10
<b>Isotype</b>	IgG1
<b>Light chain type</b>	kappa

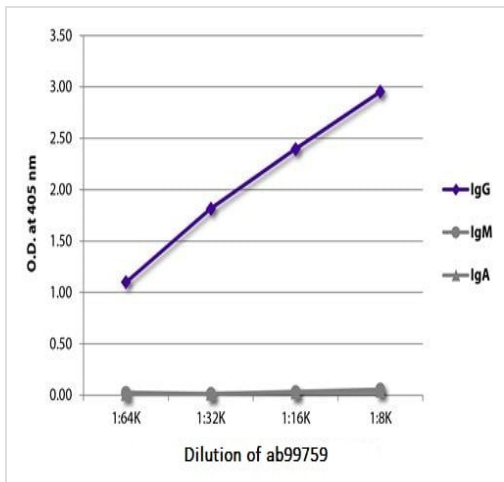
### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab99759 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
ELISA		1/1000 - 1/2000.

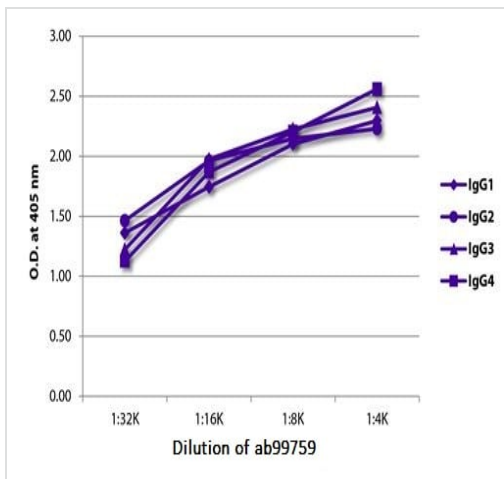
Application	Abreviews	Notes
WB		Use at an assay dependent dilution.
IHC-Fr		Use at an assay dependent dilution.
Dot blot		Use at an assay dependent dilution.
ICC		Use at an assay dependent dilution.

## Images



ELISA plate was coated with purified human IgG, IgM, and IgA. Immunoglobulins were detected with serially diluted ab99759.

ELISA - Mouse monoclonal [JDC-10] Anti-Human IgG Fc (HRP) (ab99759)



ELISA plate was coated with purified human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted ab99759.

ELISA - Mouse monoclonal [JDC-10] Anti-Human IgG Fc (HRP) (ab99759)

**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