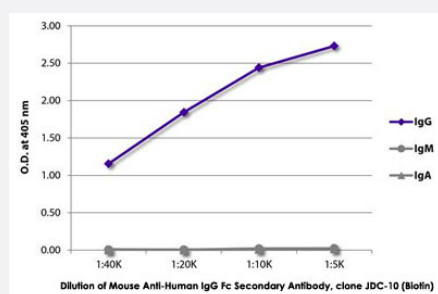


# Mouse Anti-Human IgG F(c) secondary antibody, clone JDC-10 (Biotin)

Catalog # MAB22728      Size 500 ug

## Applications



## Enzyme-linked Immunoabsorbent Assay

ELISA plate was coated with purified human IgG, IgM, and IgA. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG F(c) secondary antibody, clone JDC-10 (Biotin) (Cat # MAB22728) followed by Streptavidin-HRP.

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against human IgG F(c).
<b>Immunogen</b>	Human IgG1 myeloma protein.
<b>Host</b>	Mouse
<b>Theoretical MW (kDa)</b>	150
<b>Reactivity</b>	Human
<b>Specificity</b>	The antibody reacts with human, rhesus, chimpanzee IgG F(c).
<b>Form</b>	Liquid
<b>Conjugation</b>	Biotin
<b>Purification</b>	Precipitation and/or chromatography
<b>Purity</b>	>= 90% purity by HPLC and/or SDS-PAGE
<b>Isotype</b>	IgG1, kappa

<b>Recommend Usage</b>	ELISA (1:5000-1:10000) Flow Cytometry ( $\leq 1 \text{ ug}/10^6 \text{ cells}$ ): suggested use of the reagent is in a final volume of 100 $\mu\text{L}$ . The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.09% sodium azide).
<b>Storage Instruction</b>	Store at 4°C.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Enzyme-linked Immunoabsorbent Assay

ELISA plate was coated with purified human IgG, IgM, and IgA. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG F(c) secondary antibody, clone JDC-10 (Biotin) (Cat # MAB22728) followed by Streptavidin-HRP.

- Flow Cytometry