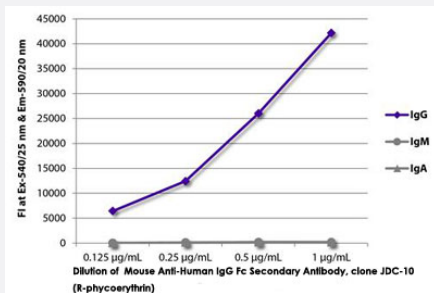


Mouse Anti-Human IgG F(c) secondary antibody, clone JDC-10 (R-phycoerythrin)

Catalog # MAB22729 Size 100 ug

Applications



Fluorescence-linked Immunosorbent Assay

FLISA 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 (R-phycoerythrin).

Specification

Product Description Mouse monoclonal antibody raised against human IgG F(c).

Immunogen Human IgG1 myeloma protein.

Host Mouse

Theoretical MW (kDa) 150

Reactivity Human

Specificity The antibody reacts with human, rhesus, chimpanzee IgG F(c).

Form Liquid

Conjugation R-phycoerythrin

Purification Precipitation and/or chromatography

Purity >= 90% purity by HPLC and/or SDS-PAGE

Isotype IgG1, kappa

Recommend Usage	Fluorescence-linked Immunosorbent Assay (≤ 1 ug/mL) Flow Cytometry (≤ 0.2 ug/ 10^6 cells): suggested use of the reagent is in a final volume of 100 uL The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (sucrose, 0.09% sodium azide).
Storage Instruction	Store in the dark at 4°C. Do not freeze. Avoid prolonged exposure to light.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Flow Cytometry

- Fluorescence-linked Immunosorbent Assay

FLISA 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 (R-phycoerythrin).