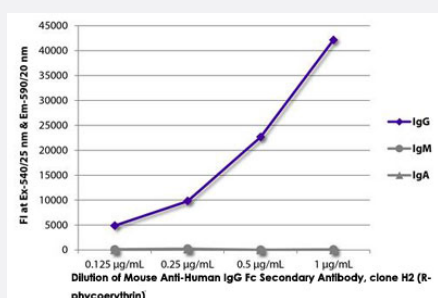


Mouse Anti-Human IgG F(c) secondary antibody, clone H2 (R-phycoerythrin)

Catalog # MAB22735 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 H2 (R-phycoerythrin).

Specification

Product Description	Mouse monoclonal antibody raised against human IgG F(c).
Immunogen	Unknown.
Host	Mouse
Theoretical MW (kDa)	150
Reactivity	Human
Specificity	The antibody reacts with human, rhesus, cynomolgus, chimpanzee, african green monkey, mangabey , pigtail IgG F(c).
Form	Liquid
Conjugation	R-phycoerythrin
Purification	Precipitation and/or chromatography
Purity	>= 90% purity by HPLC and/or SDS-PAGE

Isotype	IgG2b, kappa
Recommend Usage	Fluorescence-linked Immunosorbent Assay (≤ 1 ug/mL) Flow Cytometry (≤ 0.1 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 H2 (R-phycoerythrin).