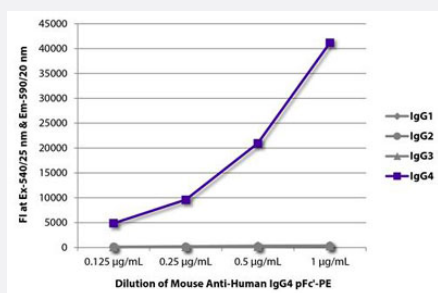


Mouse Anti-Human IgG4 pFc' secondary antibody, clone HP6023 (Phycoerythrin)

Catalog # MAB22590 Size 100 ug

Applications



Fluorescence-linked Immunosorbent Assay

FLISA plate was coated with purified human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG4 pFc' secondary antibody, clone HP6023 (Phycoerythrin).

Specification

Product Description Mouse monoclonal antibody raised against human IgG4 pFc'.

Immunogen Human IgG4 myeloma protein.

Host Mouse

Reactivity Human

Specificity Human IgG4 pFc'.

Form Liquid

Conjugation Phycoerythrin

Purification Precipitation method and/or chromatography purification

Isotype IgG3, kappa

Recommend Usage ELISA (<= 1 ug/mL)
The optimal working dilution should be determined by the end user.

Storage Buffer	In PBS (0.09% sodium azide).
Storage Instruction	Store in the dark at 4°C. Do not freeze. Avoid prolonged exposure to light. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Fluorescence-linked Immunosorbent Assay

FLISA plate was coated with purified human IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG4 pFc' secondary antibody, clone HP6023 (Phycoerythrin).

Gene Info — IGHG4

Entrez GeneID	3503
Protein Accession#	P01861
Gene Name	IGHG4
Gene Alias	MGC117419
Gene Description	immunoglobulin heavy constant gamma 4 (G4m marker)
Omim ID	147130
Gene Ontology	Hyperlink
Other Designations	-