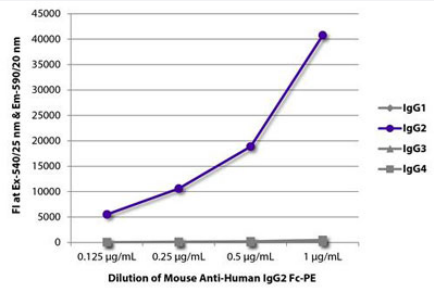
Mouse Anti-Human IgG2 F(c) secondary antibody, clone HP6002 (Phycoerythrin)

Catalog # MAB22572 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 IgG2 F(c) secondary antibody, clone HP6002 (Phycoerythrin).

Specification

Product Description	Mouse monoclonal antibody raised against human IgG2 F(c).
Immunogen	Human IgG2 myeloma protein.
Host	Mouse
Reactivity	Human
Specificity	Human IgG2 F(c).
Form	Liquid
Conjugation	Phycoerythrin
Purification	Precipitation method and/or chromatography purification
Isotype	IgG1, kappa
Recommend Usage	ELISA (1:5000-20000) The optimal working dilution should be determined by the end user.

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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 shoul d 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 IgG2 F(c) secondary antibody, clone HP6002 (Phycoerythrin).

Gene Info — IGHG2

Entrez GeneID	3501
Protein Accession#	P01859
Gene Name	IGHG2
Gene Alias	DKFZp686I04196
Gene Description	immunoglobulin heavy constant gamma 2 (G2m marker)
Omim ID	147110
Gene Ontology	Hyperlink
Other Designations	-

Disease

- Dermatomyositis
- Genetic Predisposition to Disease
- Polymyositis

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