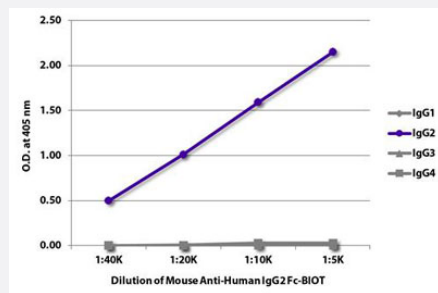


# Mouse Anti-Human IgG2 F(c) secondary antibody, clone HP6002 (Biotin)

Catalog # MAB22571      Size 500 ug

## Applications



### Enzyme-linked Immunoabsorbent Assay

ELISA 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 (Biotin).

## 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	Biotin
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.

Storage Buffer	In PBS (0.09% sodium azide).
Storage Instruction	Store at 4°C.
Note	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 IgG1, IgG2, IgG3, and IgG4. Immunoglobulins were detected with serially diluted Mouse Anti-Human IgG2 F(c) secondary antibody, clone HP6002 (Biotin).

## Gene Info — IGHG2

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

## Disease

- [Dermatomyositis](#)
- [Genetic Predisposition to Disease](#)
- [Polymyositis](#)