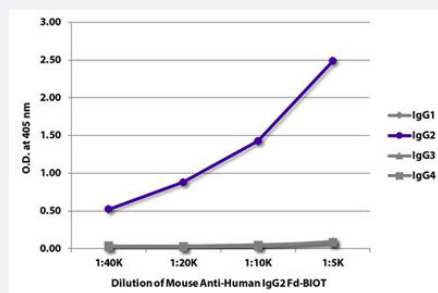


# Mouse Anti-Human IgG2 F(d) secondary antibody, clone HP6014 (Biotin)

Catalog # MAB22577      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(d) secondary antibody, clone HP6014 (Biotin).

## Specification

**Product Description** Mouse monoclonal antibody raised against human IgG2 F(d).

**Immunogen** Human IgG2 myeloma protein.

**Host** Mouse

**Reactivity** Human

**Specificity** Human IgG2 F(d).

**Form** Liquid

**Conjugation** Biotin

**Purification** Precipitation method and/or chromatography purification

**Isotype** IgG1, kappa

**Recommend Usage** ELISA (1:5000-10000)  
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(d) secondary antibody, clone HP6014 (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](#)