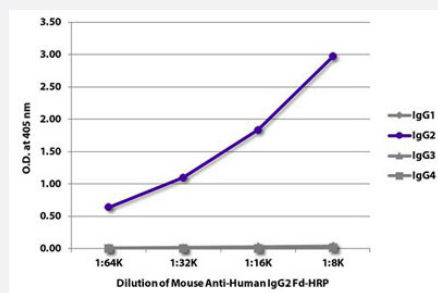


Mouse Anti-Human IgG2 F(d) secondary antibody, clone HP6014 (Alkaline Phosphatase)

Catalog # MAB22575 Size

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 (Alkaline Phosphatase).

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 Alkaline Phosphatase

Purification Precipitation method and/or chromatography purification

Isotype IgG1, kappa

Recommend Usage ELISA (1:500-1000)
The optimal working dilution should be determined by the end user.

Storage Buffer	In 50 mM Tris, 1mM MgCl ₂ , pH 8.0 (50% glycerol, 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 (Alkaline Phosphatase).

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](#)