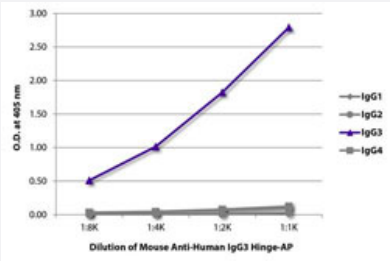
Mouse Anti-Human IgG3 Hinge secondary antibody, clone HP6050 (Alkaline Phosphatase)

Catalog # MAB22599 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 IgG3 Hinge secondary antibody, clone HP6050 (Alkaline Phosphatase).

Specification

Product Description	Mouse monoclonal antibody raised against human IgG3 Hinge.
Immunogen	Human IgG3 myeloma protein.
Host	Mouse
Reactivity	Human
Specificity	Human IgG3 Hinge.
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.

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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 shoul d 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 IgG3 Hinge secondary antibody, clone HP6050 (Alkaline Phosphatase).

Gene Info — IGHG3

Entrez GeneID	3502
Protein Accession#	P01860
Gene Name	IGHG3
Gene Alias	DKFZp686H11213, FLJ39988, FLJ40036, FLJ40253, FLJ40587, FLJ40789, FLJ40834, IgG3, MGC45809
Gene Description	immunoglobulin heavy constant gamma 3 (G3m marker)
Omim ID	147120
Gene Ontology	Hyperlink
Other Designations	-

Disease

- Asthma

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