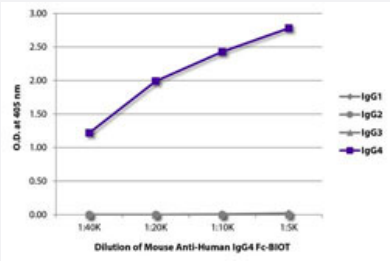
# Mouse Anti-Human IgG4 F(c) secondary antibody, clone HP6025 (Biotin)

Catalog # MAB22595 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 IgG4 F(c) secondary antibody, clone HP6025 (Biotin).

## Specification

| | |
|---|---|
| **Product Description** | Mouse monoclonal antibody raised against human IgG4 F(c). |
| **Immunogen** | Human IgG4 myeloma protein. |
| **Host** | Mouse |
| **Reactivity** | Human |
| **Specificity** | Human IgG4 F(c). |
| **Form** | Liquid |
| **Conjugation** | Biotin |
| **Purification** | Precipitation method and/or chromatography purification |
| **Isotype** | IgG1, kappa |
| **Recommend Usage** | ELISA (1:5000-10000)<br>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 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 IgG4 F(c) secondary antibody, clone HP6025 (Biotin).

## Gene Info — IGHG4

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|---|---|
| **Entrez GeneID** | 3503 |
| **Protein Accession#** | P01861 |
| **Gene Name** | IGHG4 |
| **Gene Alias** | MGC117419 |
| **Gene Description** | immunoglobulin heavy constant gamma 4 (G4m marker) |
| **Omim ID** | 147130 |
| **Gene Ontology** | Hyperlink |
| **Other Designations** | - |

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