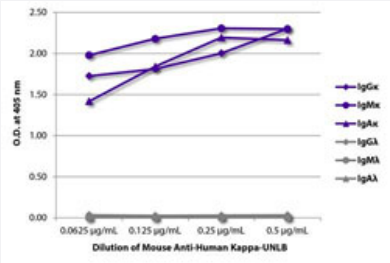
# Mouse Anti-Human (kappa chain) secondary antibody, clone SB81a

Catalog # MAB22603 Size 500 ug

## Applications




### Enzyme-linked Immunoabsorbent Assay

ELISA plate was coated with purified human IgG kappa, IgM kappa, IgA kappa, IgG lamda, IgM lamda, and IgA lamda. Immunoglobulins were detected with serially diluted Mouse Anti-Human (kappa chain) secondary antibody, clone SB81a.

## Specification

| | |
|---|---|
| **Product Description** | Mouse monoclonal antibody raised against human kappa light chain. |
| **Immunogen** | Human kappa light chain. |
| **Host** | Mouse |
| **Reactivity** | Human |
| **Specificity** | Human Kappa. |
| **Form** | Liquid |
| **Purification** | Precipitation method and/or chromatography purification |
| **Isotype** | IgG1, kappa |
| **Recommend Usage** | ELISA<br>The optimal working dilution should be determined by the end user. |
| **Storage Buffer** | In BBS, pH 8.2. |

Copyright © 2023 Abnova Corporation. All Rights Reserved.

| | |
|---|---|
| **Storage Instruction** | Store at 4°C. |

## Applications

- Enzyme-linked Immunoabsorbent Assay

  ELISA plate was coated with purified human IgG kappa, IgM kappa, IgA kappa, IgG lamda, IgM lamda, and IgA lamda. Immunoglobulins were detected with serially diluted Mouse Anti-Human (kappa chain) secondary antibody, clone SB81a.

## Gene Info — IGKC

| | |
|---|---|
| **Entrez GeneID** | 3514 |
| **Protein Accession#** | P01834 |
| **Gene Name** | IGKC |
| **Gene Alias** | HCAK1, Km, MGC111575, MGC62011, MGC72072, MGC88770, MGC88771, MGC88809 |
| **Gene Description** | immunoglobulin kappa constant |
| **Omim ID** | 147200 |
| **Gene Ontology** | Hyperlink |
| **Other Designations** | - |

## Disease

- Dermatomyositis
- Genetic Predisposition to Disease
- Helicobacter Infections
- Polymyositis
- Purpura
- Sarcoidosis

Copyright © 2023 Abnova Corporation. All Rights Reserved.