

# Product Datasheet

## Kininogen Antibody (288424) [Biotin] FAB22061B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB22061B**

Kininogen Antibody (288424) [Biotin]

| Product Information         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                                                                                                                                                                     |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Clone                       | 288424                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Isotype                     | IgG2a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Conjugate                   | Biotin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Host                        | Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Gene ID                     | 3827                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Symbol                 | Kng1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Species                     | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Specificity/Sensitivity     | Detects mouse Kininogen Light Chain in direct ELISAs and Western blots. In Western blots, reacts with full length Kininogen (aa 21-661) and several forms of the light chain starting at residue 389, and does not react with the heavy chain. In Western blots, no cross-reactivity with recombinant mouse (rm) Cystatin A, B, C, E/M, recombinant human (rh) Cystatin D, F, S, SA, SN, rmCystatin/Stefin Homolog, rmFetuin A, rhFetuin B, rmHPRG, rhKininogen, or rhKininostatin is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Kininogen Glu21-Ser661<br>Accession # O08677                                                                                                                                                                                                                                                                                                                                                                                              |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                                                                                                                                                          |





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### **Products Related to FAB22061B**

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|               |                                            |
|---------------|--------------------------------------------|
| IC006B        | Rat IgG2a Isotype Control (54447) [Biotin] |
| NBP1-89993PEP | Kininogen Recombinant Protein Antigen      |
| 210-TA-005    | TNF-alpha [Unconjugated]                   |
| 1569-PI-010   | Kininogen                                  |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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