

# Product Datasheet

## Complement Component C1r Antibody (269104) [FITC] FAB1807F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1807F****Complement Component C1r Antibody (269104) [FITC]**

| <b>Product Information</b>         |                                                                                                                                                                                                                              |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                                       |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                  |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                                     |
| <b>Clonality</b>                   | Monoclonal                                                                                                                                                                                                                   |
| <b>Clone</b>                       | 269104                                                                                                                                                                                                                       |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                           |
| <b>Isotype</b>                     | IgG2b                                                                                                                                                                                                                        |
| <b>Conjugate</b>                   | FITC                                                                                                                                                                                                                         |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                   |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                                          |
| <b>Product Description</b>         |                                                                                                                                                                                                                              |
| <b>Host</b>                        | Mouse                                                                                                                                                                                                                        |
| <b>Gene ID</b>                     | 715                                                                                                                                                                                                                          |
| <b>Gene Symbol</b>                 | C1R                                                                                                                                                                                                                          |
| <b>Species</b>                     | Human                                                                                                                                                                                                                        |
| <b>Specificity/Sensitivity</b>     | Detects human C1r in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) C1s or rhC1q R1 is observed. In Western blots, this antibody recognizes rhC1r and the A/heavy chain. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human Complement Component C1r<br>Ser18-Asp705<br>Accession # NP_001724                                                                                                      |
| <b>Product Application Details</b> |                                                                                                                                                                                                                              |
| <b>Applications</b>                | Western Blot, Immunoprecipitation                                                                                                                                                                                            |
| <b>Recommended Dilutions</b>       | Western Blot, Immunoprecipitation                                                                                                                                                                                            |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                       |





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### **Products Related to FAB1807F**

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|               |                                                      |
|---------------|------------------------------------------------------|
| NBP2-27229    | Mouse IgG2b Isotype Control (MPC-11) [FITC]          |
| NBP2-55545PEP | Complement Component C1r Recombinant Protein Antigen |
| 236-EG-200    | EGF [Unconjugated]                                   |
| 1807-SE-010   | Complement Component C1r                             |

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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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