

# Product Datasheet

## CCL5/RANTES Antibody (16411) [FITC] FAB2781F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2781F**

CCL5/RANTES Antibody (16411) [FITC]

| 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                       | 16411                                                                                                                                                                                                                                                                                                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                         |
| Isotype                     | IgG1                                                                                                                                                                                                                                                                                                                                                                                                       |
| Conjugate                   | FITC                                                                                                                                                                                                                                                                                                                                                                                                       |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                                                                                                                                                 |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                            |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                                                                                                                      |
| Gene ID                     | 6352                                                                                                                                                                                                                                                                                                                                                                                                       |
| Gene Symbol                 | CCL5                                                                                                                                                                                                                                                                                                                                                                                                       |
| Species                     | Human                                                                                                                                                                                                                                                                                                                                                                                                      |
| Specificity/Sensitivity     | Detects human CCL5/RANTES in direct ELISAs and Western blots. In direct ELISAs, this antibody does not cross-react with recombinant human CCL1, 2, 3, 4, 7, 8, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, recombinant mouse CCL1, 2, 3, 4, 5, 6, 7, 8, 9/10/MIP-1 $\gamma$ , 11, 12, 17, 19, 20, 21, 22, 24, 25, 27, recombinant cotton rat CCL3, 4, 5, or recombinant rat CCL20. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human CCL5/RANTES                                                                                                                                                                                                                                                                                                                                                      |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                            |
| Applications                | Western Blot, Neutralization                                                                                                                                                                                                                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot, Neutralization                                                                                                                                                                                                                                                                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                                                                     |





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### **Products Related to FAB2781F**

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|                |                                         |
|----------------|-----------------------------------------|
| NBP1-96849     | Mouse IgG1 Isotype Control (MG1) [FITC] |
| NBP2-35235-5ug | Recombinant Human CCL5/RANTES Protein   |
| 210-TA-005     | TNF-alpha [Unconjugated]                |
| DRN00B         | CCL5/RANTES [HRP]                       |

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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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