

# Product Datasheet

## C-Peptide Antibody (CC27) [FITC]

### NBP1-05434F

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NBP1-05434F**

C-Peptide Antibody (CC27) [FITC]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.2 ml   |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.   |
| Clonality                   | Monoclonal   |
| Clone                       | CC27   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | FITC   |
| Purity                      | Protein A purified   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 3630   |
| Gene Symbol                 | INS  |
| Species                     | Rat  |
| Specificity/Sensitivity     | Reacts with rat c-peptide I, rat c-peptide II, mouse c-peptide II and mouse c-peptide I. Does not react with rat proinsulin.   |
| Immunogen                   | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with fragments of rat C-peptides I and II conjugated with the carrier protein. |
| Product Application Details |  |
| Applications                | ELISA, Immunoassay, Sandwich ELISA   |
| Recommended Dilutions       | ELISA, Immunoassay, Sandwich ELISA   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP1-05434F**

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|            |   |
|------------|---|
| NBP1-96849 | Mouse IgG1 Isotype Control (MG1) [FITC] |
| 236-EG-200 | EGF [Unconjugated]                      |
| DICP00     | C-Peptide [HRP]                         |
| 210-TA-005 | TNF-alpha [Unconjugated]                |

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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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