

# Product Datasheet

## CRMP1 Antibody [Janelia Fluor® 585] NBP1-76982JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76982JF585**

CRMP1 Antibody [Janelia Fluor® 585]

| 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                   | Polyclonal                                                                                                                                                                                                       |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                               |
| Isotype                     | IgG                                                                                                                                                                                                              |
| Conjugate                   | Janelia Fluor 585                                                                                                                                                                                                |
| Purity                      | Peptide affinity purified                                                                                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                               |
| Product Description         |                                                                                                                                                                                                                  |
| Host                        | Rabbit                                                                                                                                                                                                           |
| Gene ID                     | 1400                                                                                                                                                                                                             |
| Gene Symbol                 | CRMP1                                                                                                                                                                                                            |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                |
| Specificity/Sensitivity     | This antibody is expected to recognize only the longest isoform of CRMP-1.                                                                                                                                       |
| Immunogen                   | Antibody was raised against a 18 amino acid synthetic peptide from near the amino terminus of human CRMP1. The immunogen is located within amino acids 90 - 140 of CRMP1. Amino Acid Sequence: SPGERDERPPTLRIRPA |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                            |
| Product Application Details |                                                                                                                                                                                                                  |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                           |





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### **Products Related to NBP1-76982JF585**

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|                  |                                     |
|------------------|-------------------------------------|
| NBP2-32062-0.1mg | Recombinant Human CRMP1 His Protein |
| 1250-S3-025      | Semaphorin 3A [Unconjugated]        |
| NBL1-09487       | CRMP1 Overexpression Lysate         |
| BC100-494        | PINK1 Antibody - BSA Free           |

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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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