

# Product Datasheet

## CTCF Antibody (CL0307) [Janelia Fluor® 525] NBP3-44027JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44027JF525**

CTCF Antibody (CL0307) [Janelia Fluor® 525]

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 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               | CL0307                                                                                                           |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG2b                                                                                                            |
| Conjugate           | Janelia Fluor 525                                                                                                |
| Purity              | Protein A purified                                                                                               |
| Buffer              | 50mM Sodium Borate                                                                                               |

| Product Description |                                                                                                                                      |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                |
| Gene ID             | 10664                                                                                                                                |
| Gene Symbol         | CTCF                                                                                                                                 |
| Species             | Human                                                                                                                                |
| Immunogen           | This antibody was generated using a recombinant protein sequence of P49711, with the exact immunogen sequence remaining proprietary. |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                |

| Product Application Details |                                                                                      |
|-----------------------------|--------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.               |





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### **Products Related to NBP3-44027JF525**

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|                    |                                             |
|--------------------|---------------------------------------------|
| H00010664-P01-2ug  | Recombinant Human CTCF GST (N-Term) Protein |
| 292-G2-050         | IGF-II/IGF2 [Unconjugated]                  |
| H00010664-Q01-10ug | Recombinant Human CTCF GST (N-Term) Protein |
| NB100-56519        | DNMT1 Antibody (60B1220.1) - 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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