

# Product Datasheet

## **CHREBP Antibody (2D9NB) [Janelia Fluor® 525] NBP2-44307JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-44307JF525**

CHREBP Antibody (2D9NB) [Janelia Fluor® 525]

| 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               | 2D9NB                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                              |
| Gene ID             | 51085                                                                                                                              |
| Gene Symbol         | MLXIPL                                                                                                                             |
| Species             | Human, Mouse, Rat                                                                                                                  |
| Reactivity Notes    | Mouse reactivity reported in scientific literature (PMID: 31289120). Use in Rat reported in scientific literature (PMID:19363290). |
| Immunogen           | Partial recombinant human ChREBP protein between amino acids 600-800. [Uniprot: Q9NP71]                                            |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                              |

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





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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