

# Product Datasheet

## **Chitinase 3-like 1/YKL-40 Antibody (CL12314) [Janelia Fluor® 669] NBP3-44361JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44361JF669**

Chitinase 3-like 1/YKL-40 Antibody (CL12314) [Janelia Fluor® 669]

| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 0.1 ml   |
| <b>Concentration</b>       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.   |
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone</b>               | CL12314  |
| <b>Preservative</b>        | 0.05% Sodium Azide   |
| <b>Isotype</b>             | IgG2b  |
| <b>Conjugate</b>           | Janelia Fluor 669  |
| <b>Purity</b>              | Protein A purified   |
| <b>Buffer</b>              | 50mM Sodium Borate   |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Mouse   |
| <b>Gene ID</b>             | 1116  |
| <b>Gene Symbol</b>         | CHI3L1  |
| <b>Species</b>             | Human   |
| <b>Immunogen</b>           | This antibody was generated using a synthetic peptide of P36222, with the exact immunogen sequence remaining proprietary. |
| <b>Notes</b>               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                     |

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





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### **Products Related to NBP3-44361JF669**

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|               |   |
|---------------|---|
| NBP3-21409PEP | Chitinase 3-like 1/YKL-40 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                              |
| DC3L10        | Chitinase 3-like 1/YKL-40 [HRP]                       |
| DVE00         | VEGF [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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