

# Product Datasheet

## **Chitinase 3-like 1/YKL-40 Antibody (CL12241) [Janelia Fluor® 669] NBP3-44298JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44298JF669**

Chitinase 3-like 1/YKL-40 Antibody (CL12241) [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>	CL12241
<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, CHI3L1, CHI3L1, Chil1, Chil1, CHI3L1, Chil1, Chil1
<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 NBP3-44298JF669**

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NBP2-27231JF669	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 669]
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]

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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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