

# Product Datasheet

## Chitinase 3-like 1/YKL-40 Antibody (321924) [DyLight 405] FAB2649E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2649E**

Chitinase 3-like 1/YKL-40 Antibody (321924) [DyLight 405]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the 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>	321924
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	1116
<b>Gene Symbol</b>	Chil1
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Chitinase 3-like 1/YKL-40 in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody does not cross-react with recombinant human Chitinase 3-like 1/YKL-40.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse Chitinase 3-like 1/YKL-40 Tyr22-Ala381 Accession # Q61362
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB2649E**

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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]
M6000B-1	IL-6 [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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