

# Product Datasheet

## **Chitinase 3-like 1/YKL-40 Antibody (384327) [mFluor Violet 500 SE] FAB25991MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB25991MFV500**

Chitinase 3-like 1/YKL-40 Antibody (384327) [mFluor Violet 500 SE]

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	384327
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	1116
Gene Symbol	CHI3L1
Species	Human, Primate
Specificity/Sensitivity	Detects human and primate Chitinase 3-like 1/YKL-40 in direct ELISAs.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Chitinase 3-like 1/YKL-40 Tyr22-Thr383 Accession # P36222
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	In vivo assay, ELISA Capture (Matched Antibody Pair), Neutralization
Recommended Dilutions	In vivo assay, Neutralization, ELISA Capture (Matched Antibody Pair)
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.

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