

# Product Datasheet

## Chitotriosidase/CHIT1 Antibody (397504) [DyLight 488] FAB3559K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3559K**

Chitotriosidase/CHIT1 Antibody (397504) [DyLight 488]

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	397504
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 488
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1118
Gene Symbol	CHIT1
Species	Human
Specificity/Sensitivity	Detects human Chitotriosidase/CHIT1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human CHI3L1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Chitotriosidase/CHIT1 Ala22-Asn466 Accession # Q13231
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Immunoprecipitation, Neutralization
Recommended Dilutions	Immunoprecipitation, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB3559K**

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NBP1-97005G	Mouse IgG1 Isotype Control (MG1) [DyLight 488]
NBP1-84490PEP	Chitotriosidase/CHIT1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
3559-GH-010	Chitotriosidase/CHIT1 [Unconjugated]

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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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