# **Product Datasheet**

## Fc gamma RIII (CD16) Antibody (275003) [mFluor Violet 500 SE] FAB19601MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB19601MFV500

Fc gamma RIII (CD16) Antibody (275003) [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	275003
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 500 SE
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	2214
Gene Symbol	Fcgr3
Species	Mouse
Specificity/Sensitivity	Detects mouse Fcy RIIIA/B (CD16) in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant mouse Fcrl3/CD16-2, rmFcy RIA or rhFcy RIIA is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Fcγ RIII Ala31-Thr215 Accession # Q5D5J5
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	Flow Cytometry, CyTOF-ready
<b>Recommended Dilutions</b>	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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## Products Related to FAB19601MFV500

DC140	CD14 [HRP]
202-IL-010	IL-2 [Unconjugated]
1960-FC-050	Fc gamma RIII (CD16) [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]

#### 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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