## **Product Datasheet**

# Connexin 43/GJA1 Antibody (578618) [mFluor Violet 500 SE] FAB7737MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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### FAB7737MFV500

Connexin 43/GJA1 Antibody (578618) [mFluor Violet 500 SE]

Connexin 43/G3A1 Antibody (3/6016) [mi ldoi violet 300 3L]	
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	578618
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	mFluor Violet 500 SE
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2697
Gene Symbol	GJA1
Species	Human
Specificity/Sensitivity	Detects human Connexin 43/GJA1. Stains human Connexin 43/GJA1 transfectants but not irrelevant transfectants in flow cytometry.
Immunogen	Mouse myeloma cell line NS0 transfected with human Connexin 43/GJA1 Accession # P17302
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
Recommended Dilutions	Flow Cytometry, CyTOF-ready

<b>Product Application Details</b>	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to FAB7737MFV500**

NBP2-68678PEP Connexin 43/GJA1 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBL1-11086 Connexin 43/GJA1 Overexpression Lysate

236-EG-200 EGF [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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