# **Product Datasheet**

# Connexin 43/GJA1 Antibody (578618) [DyLight 550] FAB7737L

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB7737L

Connexin 43/GJA1 Antibody (578618) [DyLight 550]

Connexin 43/GJA1 Antibody (578618) [DyLight 550]		
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	IgG2a	
Conjugate	DyLight 550	
Purity	Protein A or G purified from hybridoma culture supernatant	
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
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 FAB7737L**

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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