

# Product Datasheet

## Connexin 43/GJA1 Antibody (578618) [DyLight 650] FAB7737W

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/2/2024 v.20.1

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**FAB7737W**

Connexin 43/GJA1 Antibody (578618) [DyLight 650]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	578618
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	DyLight 650
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	2697
<b>Gene Symbol</b>	GJA1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Connexin 43/GJA1. Stains human Connexin 43/GJA1 transfectants but not irrelevant transfectants in flow cytometry.
<b>Immunogen</b>	Mouse myeloma cell line NS0 transfected with human Connexin 43/GJA1 Accession # P17302
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, CyTOF-ready
<b>Recommended Dilutions</b>	Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB7737W**

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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]

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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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