

## **DATASHEET**

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## **Connexin 43 Blocking Peptide**

Catalogue No.:abx161865

This peptide is used to block Connexin 43 Antibody (abx161865)
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Target:	Connexin 43	
Reactivity:	Human, Monkey	
Host:	Synthetic	
Tested Applications: BL		
Purity:	> 85%	
Form:	Lyophilized	
Conjugation:	Unconjugated	
Storage:	Shipped at 4°C. Upon receipt, store at -20°C for up to one year. Avoid repeated freeze/thaw cycles.	
GeneID:	<u>2697</u>	
Gene Symbol:	GJA1	
Directions for use:	Add blocking peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C overnight or at room temperature for 2 hours.	
Quality Control:	The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.	
Note:	This product is for research use only.	