### **Product Datasheet**

# Connexin 45/GJC1 Antibody - BSA Free NBP1-59282

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP1-59282

Connexin 45/GJC1 Antibody - BSA Free

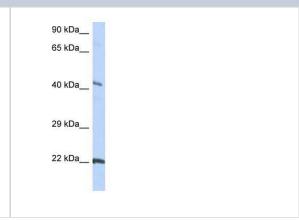
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

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Product Description		
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.	
Host	Rabbit	
Gene ID	10052	
Gene Symbol	GJC1	
Species	Human	
Immunogen	Synthetic peptides corresponding to GJC1(gap junction protein, gamma 1, 45kDa) The peptide sequence was selected from the middle region of GJC1. Peptide sequence ERLDLAVQAYSHQNNPHGPREKKAKVGSKAGSNKSTASSKSGDGKTSVWI. The peptide sequence for this immunogen was taken from within the described region.	

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

## Images Western Blot: Connexin-45 Antib

Western Blot: Connexin-45 Antibody [NBP1-59282] - HepG2 cell lysate, concentration 0.2-1 ug/ml.





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#### **Products Related to NBP1-59282**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

MAB25031 CFTR Antibody (24-1) [Unconjugated] - C-terminus

#### 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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